

191 Melford

# RETAIL CATALOGUE

FOR WINTER 1918-19 SPRING

Roses, Shrubs, Vines, Trees,  
Evergreens, Perennials,  
Bedding Plants,  
Dahlias, Etc.



JOHN CONNOR CO., Limited  
*Florists & Nurserymen*  
69 KING ST. EAST, HAMILTON, ONT.



# REMARKS TO CUSTOMERS

---

**PRICES** quoted are for delivery in Hamilton; to outside points they are F. O. B. Stoney Creek and Hamilton.

**PLANTS BY MAIL.**—If plants are to be sent by mail, add 20% of their value to pay postage, otherwise they will be sent by express. It usually is better to ship by express.

**RESPONSIBILITY.**—All goods travel at purchaser's risk and cost.

**CLAIMS.**—Claims, if any, must be made within fifteen days of receipt of the goods, otherwise they will not be entertained. We guarantee stock to leave our NURSERY in good condition, but cannot be held responsible for stock that does not grow, nor do we guarantee the success of the grower purchasing the plants.

**GUARANTEE.**—We warrant our stock true to name, and should any prove untrue, we will return money paid, or replace it with other stock.

**GREENHOUSES:**  
83 Niagara Street  
Telephone Regent 275

One minute's walk from street car line on Burlington street.

**NURSERIES:**  
Stoney Creek, Ont.  
Telephone: Winona Exchange.

Our nurseries are located about half a mile from Stoney Creek, and but a few minutes' walk from Stop 61 on the Hamilton, Grimsby and Beamsville Electric Railway, and one mile from the Stoney Creek stations on the Grand Trunk and Toronto, Hamilton & Buffalo Railways.

**OFFICES:**  
69 King Street East, Hamilton  
Telephone Regent 1156

**RETAIL STORE:**  
69 King Street East, Hamilton  
Telephone Regent 1155

Address all correspondence to 69 King Street East, Hamilton, Ontario.



# JOHN CONNOR COMPANY

## LIMITED

FLORISTS AND NURSEYMEN  
HAMILTON, - - - ONTARIO.

### NURSERY DEPARTMENT

NOTE—Twenty-five or four of any one variety will be furnished at the hundred and dozen rates quoted in this catalogue.

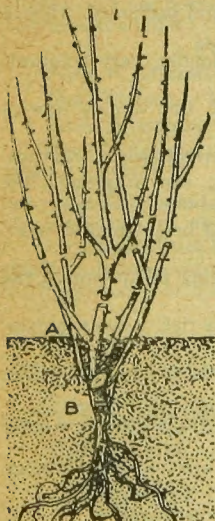
## CONNOR'S SELECT ROSES

The plants listed are all strong, dormant, two-year-old field grown.

### PLANTING NOTES.

An open sunny position sheltered from north winds is desirable. Roses will grow in any good, well drained garden soil. To get the best results in quantity and quality of bloom the bed should be prepared in the autumn; dig it to a depth of two to three feet, filling in with a mixture of sod from an old pasture and well rotted cow manure.

All budded or grafted Roses should be planted so that the junction "B" (see cut) of stock and scion will be at least three inches above the surface of ground "A." If this is done there will be little danger of "suckering," which is the only objection offered against budded roses. They are more vigorous, produce finer flowers, bear sooner and are just as hardy and are even more permanent than own root plants. Be sure and tread the soil firmly about the roots, and give a thorough watering if the soil is dry. Keep the soil cultivated during the summer months; if this is done, weekly watering is all that will be necessary.



Start pruning in the Spring, beginning with Hybrid Perpetuals in March. Remove two-year-old wood and prune down the previous season's growth at least one-half. Cut back weak growth severely. All canes should be cut off about a quarter of an inch above an outside bud. Hybrid Teas are better not pruned till they first start growth. Dead or unhealthy wood is readily detected and can be cut away. They do not need as severe pruning as Hybrid Perpetuals. Climbing or Rambler Roses require no pruning in spring beyond cutting out the very old or dead wood, or to make the growth conform to the space to be covered. After blooming, the old flowering shoots may be removed thus encouraging the growth of new shoots for the following year.

## CANADIAN GROWN ROSES.

### HYBRID PERPETUAL VARIETIES.

Price—Each, 45c.

**Alfred Colomb.** Bright, clear cherry-red, shaded crimson, very sweet, large flowers.

**Anna de Diesbach.** A lovely shade of clear bright rose; very large and fragrant.

**Baron de Rothschild.** Light pink, sometimes shaded with rose; very large cupped form.

**Clio.** Flesh, shaded in centre with rosy-pink; large and globular in form; rich foliage.

**Frau Karl Druschki (Snow Queen).** This is a queen among white roses. Flowers are very large, pure white, with very long buds, shell shaped petals, opening large and full. Undoubtedly the finest hardy White Rose in cultivation.



## CANADIAN GROWN ROSES—Continued.

**General Jacqueminot.** Bright crimson-scarlet, exceedingly rich and velvety, strong in growth and a very free bloomer.

**Hugh Dickson.** An extra fine rose. Intense crimson, shaded scarlet; large and of very fine form; sweetly scented.

**Mme. Gabriel Luizet.** Pale pink, a beautiful color, large and fragrant.

**Mme. Plantier.** Vigorous grower, pure white double flowers.

**Magna Charta.** Immense flowers. One of the largest roses grown; rich dark pink.

**Margaret Dickson.** White, with a slight tinge of satiny rose; large and of excellent form.

**Marshall P. Wilder.** Color cherry carmine, blooms freely over an extended period.

**Mrs. R. G. Sharman Crawford.** Deep rose pink, outer petals shaded with pale flesh color. Very free flowering.

**Paul Neyron.** The flowers are immense; dark rose color; double and handsomely formed.

**Ulrich Brunner.** An elegant flower, bright cherry, a favorite variety.

## HYBRID TEA VARIETIES.

This class of rose blooms constantly from early summer until late fall. They are not quite as hardy as the Hybrid Perpetuals but a slight protection during the winter is all the extra care needed, and for which the constant blooming qualities will well repay.

Price—Each, 50c.

**American Beauty.** Color rosy carmine, exquisitely shaded and perfumed. Extra large full flowers, and fine buds.

**Clothilde Soupert.** A truly wonderful bloomer, full and double, very fragrant. The color is ivory white, shading to silvery rose.

**General McArthur.** Rich crimson scarlet, sweetly scented, fine double flowers produced in profusion.

**George Dickson.** Velvety black crimson, large flowers of perfect shape, fragrant.

**Gruss an Teplitz.** Bright scarlet, shading to velvet crimson; very fragrant; free grower and profuse bloomer; handsome foliage and especially valuable as a bedding rose.

**Hermosa.** A very old favorite on account of the profusion of bright pink flowers, which continue from June till frost.

**Irish Elegance.** Semi-double; bronze orange-scarlet, changing to apricot as the flower expands.

**J. B. Clark.** Deep rich dark crimson, petals suffused with a rich velvety bloom; of very vigorous growth.

**Jonkheer J. L. Mock.** Deep imperial pink, reverse of petals silvery-rose-white; a very profuse bloomer, highly scented.

**Lieut. Chauré.** Fine long buds, velvety crimson-red, developing to flowers of ideal form.

**Mme. Abel Chatenay.** Rosy carmine with darker shade; well formed flowers, large and double.

**Maman Cochet.** Rich deep rosy pink, very profuse bloomer, fragrant.

**Mme. Edouard Herriot.** Superb coral red, shaded with yellow and rosy-scarlet; very vigorous and hardy.

**Mme. Ravary.** Buds rich golden yellow; open flowers nankeen yellow. A distinct and valuable garden variety.

**Miss Cynthia Forde.** Deep brilliant rose, shading on back of petals to light rose pink, large and fragrant.

**Mrs. Aaron Ward.** Distinct shade of Indian yellow, vigorous, free flowering and attractive.

**Ophelia.** Salmon flesh shaded with rose, good habit, vigorous and free.

**White Killarney.** Pure white, long buds and large flowers.

**White Maman Cochet.** A very large and beautifully formed white rose, exquisite flowers produced in profusion.

**Willowmere.** Rich shrimp pink, shaded yellow in centre. An improved Lyon.



## BABY RAMBLER, OR DWARF BEDDING ROSES.

A type of Rose which is very popular for bedding purposes. They form shapely compact, bushy specimens about 18 inches high, producing in great profusion from early in the season until severe frost, immense trusses of small flowers.

Price—Each, 50c.

**Erna Teschendorff.** A wonderful rose, color brilliant red; strong robust grower. The best of its color yet introduced.

**Jessie.** Bright cherry crimson, borne in large clusters, good for bedding.

**Mme. N. Levavasseur.** (Crimson Baby Rambler.) Color is a clear and brilliant ruby red, fine for pots, dwarf hedges and bedding.

## RUGOSA ROSES.

Price—Each, 40c

**Rugosa Alba.** An upright shrub, attaining five feet in height. Foliage shining dark green; flowers single white, fragrant, being produced freely from June to September; fruit bright crimson-scarlet.

**Rugosa Rubra.** The habit and foliage are similar to the above, but the flowers are red and attractive in the bud as when open; quite fragrant.

**Mme Georges Bruant.** This is a strong, free-blooming white variety, the flowers semi-double.

## LORD PENZANCE HYBRID SWEET BRIARS.

These lovely hybrids possess a delightful fragrance, the flowers have a wide range of color and are borne in great profusion. Should not be pruned except to remove undesirable branches.

Price—Each 40c; except where noted.

**Anne of Grierstein.** Dark crimson, large foliage, good grower.

**Flora McIvor.** Pure white, flushed with rose.

**Lady Penzance.** Beautiful soft tint of copper, delicious perfume.

**Lord Penzance.** Beautiful soft shade of fawn, with lovely lemon-yellow centre; sweet scented.

**Lucy Bertram.** Fine deep crimson, very rich color, pure white centre; shows off the bright yellow anthers to advantage.

**Common Sweet Briar.** This is the true English Sweet Briar, or Eglantine. The single pink flowers are quite artistic, but it is valued mostly on account of the refreshing fragrance of its leaves. Each, 25c; dozen, \$2.50.

## MOSS ROSES.

Price—Each, 45c.

**Blanche Moreau.** Flowers pure white, large and full. A strong grower being almost as vigorous as a climber.

**William Lobb.** Similar to preceding variety, but flowers are bright red.

## HARDY CLIMBING AND RAMBLER ROSES.

These can be used not only as climbers but can be grown in pillar form or planted in beds and pegged down. When in bloom they compare favorably with any Rose grown, on account of the great profusion of flowers.

Price—Each, 40c.

**Baltimore Belle.** Pale blush, nearly white; double, strong in growth, and very hardy.

**Crimson Rambler.** The foliage is a rich dark green, the growth is strong and rapid, the blooms are of the brightest crimson shade, very double and borne in large clusters.

**Dorothy Perkins.** Similar in habit to Crimson Rambler but the flowers are a clear shell pink in color. Very sweetly scented.

**White Dorothy.** Pure White Sport from Dorothy Perkins, having all the fine qualities of that charming variety.

**Gloire de Dijon.** (Climbing Hybrid Tea.) Fawn, shaded salmon, large, good form.



## ENGLISH AND IRISH ROSES.

This importation is from one of the leading growers in both England and Ireland. The stock is in perfect condition and will certainly be satisfactory to Rose growers who appreciate British grown stock.

### NEW VARIETIES.

**Clarice Goodacre.** Color biscuit or ivory white; perfect deeply pointed blooms, very fragrant. Each, 75c.

**Crimson Emblem.** Glowing crimson of good habit; a free flowering variety and very fragrant. Each, \$1.00.

**Gladys Holland.** Of magnificent form and size; orange and yellow, outside of petals pearly peach; a decided acquisition. Each, \$1.00

**Golden Emblem.** Without a rival as a perpetual flowering garden Rose; golden yellow, surpassing Marechal Neil in color. Each, \$1.50.

**Isobel.** Admitted by experts to be the most beautiful single Rose grown; rich carmine red, flushed orange scarlet. Each, 75c.

**H. D. M. Barton.** Of vigorous growth, large and full, color deep rich velvety crimson. Each, \$1.50.

**Janet.** A dwarf Gloire de Dijon, salmon color, developing to deep fawn; very fragrant. Each, 75c.

**Miss Wilmott.** Cream, blush pink at the edges, very large and full bloom. Each, \$1.50.

**Mrs. Bullen.** Cochineal carmine, shaded yellow, very free flowering. Each, \$1.50.

**Mrs. C. E. Shea.** Brilliant madder-red, shot with glowing scarlet; very free and fragrant. Each, \$1.50.

**Noblesse.** The color is apricot yellow, the outer petals flushed deep pink; a charming color. Each, \$1.50.

**President Bouche.** Coral red, shaded salmon red, a very attractive shade. Each, \$1.50.

**Raymond.** Peach blossom with orange carmine centre. Each, \$1.50.

**Tipperary.** Color soft golden yellow, a real addition to Roses of this shade. Each, 75c.

### HYBRID TEA ROSES—GENERAL LIST.

Price, Each, 60c.

**Admiral Ward.** Crimson-red, shaded scarlet; large flowers and of very vigorous habit.

**Augustus Hartman.** Brilliant geranium red, flushed orange; this variety is mildew proof.

**Cissie Easlea.** Color pale buff with carmine centre, very free and fragrant.

**Circe.** Flesh white, shaded carmine, base of petals yellow.

**Dean Hole.** Silvery carmine, shaded salmon, a very distinct shade.

**Duchess of Westminster.** Color clear rose madder; blooms large and full; very fragrant.

**General McArthur.** For description see page 2.

**His Majesty.** Dark crimson, shaded deep vermillion; strong and fragrant.

**Florence Forestier.** Clear snow white with lemon tinge; large flowers and of perfect habit.

**H. E. Richardson.** Rich deep crimson, very vigorous and of good form.

**H. V. Machin.** Described as the most magnificent variety yet introduced. Intense black-grained, scarlet in color, with perfect foliage.

**J. B. Clark.** For description see page 2.

**Killarney.** Color, brilliant pink, large buds long and pointed; blooms profusely throughout the season.

**Lady Ashtown.** A very free flowering variety, specially good for cutting. Color soft rose, shading to yellow at the base of the petals.

**Leslie Holland.** Scarlet crimson, shaded deep crimson; vigorous and very sweetly scented.

**Liberty.** Velvety crimson; perfect both in color and form.

**Mme Jules Bouche.** White, slightly tinted blush on reverse of petals; very double free flowering and of good form.



## HYBRID TEA ROSES—GENERAL LIST—Continued.

Mme. Marcel Delanny. Pale soft pink, shaded with Hydrangea-pink; flowers full and very fragrant.

Marie Adelaide Grand Duchesse of Luxembourg. Deep orange yellow. Vigorous free flowering, and fragrant.

Marquis de Ganay. Bright silvery rose, very strong and erect in growth.

Mrs. A. E. Coxhead. Claret-red, shaded crimson, shading to rose at base of petals.

Mrs. Chas. Russell. Bright rose pink, deeper towards centre; the buds are large and pointed.

Mrs. Cornwallis West. Delicate pink, shading to pure white; large full bloom.

Miss Cynthia Forde. For description see page 2.

Mrs. Herbert Stevens. White, shading to fawn towards centre; a very pleasing variety.

Mme Caroline Testout. Flowers large and double; color clear bright rose, resembling La France but of more sturdy habit.

Mrs. James Lynas. Pale pink in color, flowers large and full.

Mrs. Joseph Welch. Brilliant rose-pink; the habit is upright and vigorous.

Mrs. R. D. McClure. Very bright salmon-pink; good form and habit.

Mrs. W. C. Millar. Bright pink, the petals having waved edges not unlike a Paeony

Ophelia. For description see page 2.

Pharisaer. The blooms are large and of good shape; color white shaded salmon.

Princess Mary. Deep canary yellow, shaded carmine; very fragrant.

Richmond. Brilliant crimson-scarlet; the popular variety of this color.

Seabird. Vigorous and free flowering; color deep primrose yellow.

## HARDY CLIMBING VARIETIES.

Ards Pillar. Rich velvety crimson; very free in growth and hardy. Each, 75c.

Paul's Scarlet Climber. Very strong climbing habit and perfectly hardy; color vivid scarlet shading to bright crimson; blooms in clusters. Each, \$1.00.

## DECIDUOUS TREES.

## HINTS FOR PLANTING.

The rules for successful planting are few and simple, but they should be carefully followed.

Wherever possible the ground should first be dug and, if necessary, enriched. This digging should extend over a larger space than is required to merely plant the trees. A hole should be made large enough and sufficiently deep to allow all the roots to be spread out in their natural position. The plant should be set at about the same depth as it stood in the nursery.

Fine soil free from manure should be worked in around the roots and when these are well covered the earth must be well tamped leaving an inch or two on the surface loose for the taking in and conserving of moisture. Firm planting is a prime necessity.

Trees with any weight of head should be firmly staked for a year at least, the swaying by wind being fatal to the starting of young fibrous roots.

Water if necessary, and in very exposed positions a slight mulch for a short time is a help. On no account allow the roots to dry out during the planting operation.

## ABBREVIATIONS.

Denoting size: L, large; M, medium; S, small; D, dwarf.

Denoting rapidity of growth: r, rapid; m, medium; s, slow; v, vigorous.

The various sizes of each variety we offer have been specified, with prices also given for each size.

## ACER, or Maple.

—Dasycarpum. SILVER-LEAVED MAPLE. (Lr). Rapid in growth, foliage bright green above and silvery white underneath. 6 to 8 feet, each 75c; dozen, \$7.50; 8 to 10 feet, each, \$1.00; dozen, \$10.00; 10 to 12 feet, each, \$1.25; dozen \$12.50

—Dasycarpum Weiri (Lr). WEIR'S CUT-LEAVED SILVER MAPLE. One of the best Maples in cultivation. Rapid in growth, graceful and airy form and abundant silvery foliage. 8 to 10 feet, each, \$1.25; dozen, \$12.50.



## DECIDUOUS TREES—Continued.

- ACER Japonicum Polymorphum Atropurpureum.** JAPANESE MAPLE. (Ss.) Foliage dark purple and deeply cut. Hardy and one of the very best small trees in cultivation. 2 to 2½ feet, \$1.50.
- Negundo.** MANITOBA OR ASH-LEAVED MAPLE, BOX ELDER. (Lr.) Large rapid growing tree of spreading habit, thriving best in moist and rich soil. Much planted in the West, where it withstands cold and dryness. 6 to 8 feet, each, 80c; dozen, \$8.00; 8 to 10 feet, each, \$1.00; dozen, \$10.00.
- Platanoides.** NORWAY MAPLE. (Lr.) A large, handsome tree, with a round, compact form and broad, deep green, shining foliage. It is a very hardy, vigorous tree and one of the best for street or lawn. 6 to 8 feet, each, \$1.00; doz, \$10.00. 8 to 10 feet, each, \$1.25; dozen, \$12.50.
- Platanoides Schwedleri.** (Lr.) PURPLE NORWAY MAPLE. Its beautiful leaves attract attention at all seasons, but are especially fine in spring, when their gleaming red and purple contrasts brightly with the delicate green of other trees. In midsummer they are purplish green, in autumn golden yellow. 6 to 8 feet, each, \$1.50.
- Saccharum.** SUGAR, OR HARD MAPLE. (Lm.) An excellent street and shade tree of upright, dense growth, turning yellow and scarlet in autumn. It does well in almost every soil. 6 to 8 feet, each, \$1.00; dozen, \$10.00. 8 to 10 feet, each, \$1.25; dozen, \$12.50.
- AESCULUS Hippocastanum.** COMMON HORSE CHESTNUT. Foliage large, with white flowers appearing early in the spring. An easily grown tree, of compact habit. 5 to 6 feet, each, \$1.25.
- Hippocastanum alba plena.** DOUBLE WHITE-FLOWERING HORSE CHESTNUT. (Lv.) A superb variety with double flowers in large panicles. 6 to 8 feet, each, \$1.50; dozen, \$15.00.
- ARALIA Spinosa.** ANGELICA TREE. (Dr.) Broad handsomely cut leaves, huge clusters of white flowers in July. 4 feet, 75c.
- AILANTHUS glandulosa.** TREE OF HEAVEN. Lr. A rapid growing tree, rarely attacked by insects or disease; good for city planting. 8 to 10 feet, each, \$1.50.
- BETULA Alba.** WHITE BIRCH. (Lr.) Rapid in growth and highly graceful in form; its drooping branches render the tree very attractive in the landscape. Will grow in almost any soil. 6 to 8 feet, each, \$1.00; dozen, \$10.00; 8 to 10 feet, each, \$1.25; dozen, \$12.50.
- Alba Laciniata Pendula.** CUT-LEAVED WEEPING BIRCH. (Lm.) Of tall slender growth with finely cut foliage, borne upon drooping branches almost perpendicular in habit; bark silvery white; indispensable for planting upon lawns. 6 to 8 feet, each, \$1.25; dozen, \$12.50.
- CATALPA Speciosa.** WESTERN CATALPA. (Lr.) Highly ornamental trees with large, bright green foliage and beautiful white flowers in large, showy panicles, produced in June. Its quick growing habit and its ability to thrive in dry or moist soils, render it very desirable for lawn and street. 8 to 10 feet, each, 1.00; dozen \$10.00.
- Teas' Japan.** (Lr.) Large tree, very valuable, grows rapidly and flowers profusely hardy. 12 to 14 feet, each, \$1.25.
- CERCIDIPHYLLUM Japonicum.** KADSURA TREE. (Mr.) A beautiful bushy medium size tree with slender branches, handsome light green foliage, turning partially scarlet in fall. A distinctly graceful and rapid growing tree. 3 to 4 feet, each, 75c.
- CRATÆGUS Oxyacantha.** ENGLISH HAWTHORN. (Ss.) A tree with spreading branches and stout spines; the sweet scented flowers are white; fruit scarlet. 4 to 5 feet, each, 60c. 5 to 6 feet, each, 75c.
- Oxyacantha Alba plena.** DOUBLE WHITE HAWTHORN. (Sm.) Glossy foliage with beautiful double white flowers in clusters; attains a height of about fifteen feet. 4 to 5 feet, each, 80c; 5 to 6 feet, each, \$1.00.
- Oxyacantha Pauli Plena.** PAUL'S DOUBLE SCARLET HAWTHORN. (Sm.) A fine double variety. Flowers are brilliant crimson, shading to scarlet. 4 to 5 feet, each, 80c; 5 to 6 feet, each, \$1.00.
- FAGUS Sylvatica.** PURPLE BEECH. A fine purple-leaved tree; attractive at all seasons of the year. 5 to 6 feet, each, \$1.25.



## DECIDUOUS TREES—Continued.

**FRAXINUS Americana.** WHITE ASH. (Lv.) Broad round head, and straight, clean trunk. While young it is remarkable for the softness and yellow green of its foliage. An excellent shade and ornamental tree. 6 to 8 feet, each, \$1.00; 8 to 10 feet, each, \$1.25.

—**Europeus.** A lofty growing variety, making a handsome specimen, and providing good shade. 6 to 8 feet, each, \$1.00; 8 to 10 feet, each, \$1.25.

**GLEDITSCHIA Triacanthos.** HONEY LOCUST. A valuable tree for parks and avenues, the large spreading branches forming graceful heads. Also useful for hedges. 2 feet, each, 25c; dozen, \$2.00.

**MAGNOLIAS.** LARGE FLOWERED CHINESE. The Magnolias are among the foremost of flowering trees. The dwarf forms are the very choicest subjects for lawns, singly or in groups. They should always be planted in spring, care being used to preserve all the roots, and to prevent undue dryness of the young fibres. The trees we offer are well set with buds.

—**Soulangeana.** (Sm.) Of vigorous growth and blooming profusely. The flowers are large, purplish on the outside of petals and white inside. April. 3 to 4 feet, with burlapped ball, each, \$2.50.

**MORUS Tartarica.** RUSSIAN MULBERRY. A medium height and bushy tree, with fruit varying from creamy-white to deep red in color. 6 to 8 feet, each, \$1.00.

**POPULUS Carolinensis.** CAROLINA POPLAR. (Mr.) A vigorous, healthy tree of rapid growth, pyramidal in form, with large, glossy leaves; succeeds everywhere; will make a fine spreading head if well cut back the first few years. 6 to 8 feet, each, 75c; dozen, \$7.50. 8 to 10 feet, each, \$1.00; dozen, \$10.00.

—**Nigra Fastigata.** LOMBARDY POPLAR. (Lr.) A well known Italian variety, tall spiral form. An upright and extremely rapid grower, with small bright pale green leaves, lighter beneath. Valuable for formal work in connection with buildings and gardens, and an excellent avenue or lawn tree. 6 to 8 feet, each, 75c; dozen, \$7.50; 8 to 10 feet, each, \$1.00; dozen, \$10.00.

**PRUNUS.** See SHRUBS.

**QUERCIS Palustris.** PIN OAK. (Lr.) A round topped tree, grows very upright; branches long and somewhat pendulous; foliage dark green, deeply cut, beautiful in autumn. One of the very finest trees for lawn planting. 6 to 8 feet, each, \$2.00.

**RHUS Cotinus.** PURPLE FRINGE, OR SMOKE TREE. (Dm.) A conspicuous spreading small tree with large leaves. It is covered in mid-summer with cloud-like masses of light, mist-like flowers, having the appearance of smoke at distance. 2 to 3 feet, each, 75c.

—**Typhina.** STAGHORN SUMAC. A showy shrub, with brilliant foliage and scarlet fruit in Autumn. 3 to 4 feet, each, 60c; dozen, \$6.00.

**ROBINIA Pseudacacia.** BLACK LOCUST. (Lr.) Tree of large size, very rapid growth, valuable for timber as well as quite ornamental. The white or yellowish flowers are in long pendulous racemes. 4 to 5 feet, each, 60c; 5 to 6 feet, each, 70c.

**SALIX Americana.** AMERICAN WEEPING WILLOW. A very hardy willow with graceful drooping branches. 2½ to 3 feet, each, 75c; dozen, \$7.50.

—**Babylonica.** WEEPING WILLOW. (Lr.) A well known and most graceful tree of large size. Its fresh bright green tint and long, wavy branches make it very attractive. Easily transplanted, of exceedingly rapid growth and of fine habit. 6 to 8 feet, each, \$1.00.

—**caprea.** PUSSY WILLOW. A pretty variety, especially useful for small lawns. 8 to 10 feet each, each, \$1.00.

—**Nioba.** GOLDEN-BARKED WEEPING WILLOW. (Lm.) Showy variety with golden bark of high color, making it very conspicuous during winter. A handsome tree at all seasons; very hardy. 6 to 8 feet, each, 75c; 8 to 10 feet, each, \$1.00.

—**Regalis.** ROYAL WILLOW. (Lr.) Elegant tree with rich silvery foliage, very effective; sturdy and very hardy. 6 to 8 feet, each, \$1.00.



## DECIDUOUS TREES—Continued.

**SALIX Vitellina Aurea.** YELLOW WILLOW. (Lm.) A good grower, forming a rounded head. The bark is yellow, that of the newer growth very bright, and the foliage is light green. Showy in the winter months. 6 to 8 feet, each, \$1.00; 8 to 10 feet, each, \$1.25.

—**Vitellina Britzensis.** SALMON-BARKED WILLOW. (Lm.) A form of the preceding, but bark on the younger growth is a salmon-yellow, deepening in shade to bronzy red in the winter months. 6 to 8 feet, each, \$1.00.

**SORBUS Aucuparia.** MOUNTAIN ASH. ROWAN TREE. (Sm.) Round headed tree, growing 30 to 40 feet in height, covered through the winter with large clusters of bright scarlet berries. 7 feet, each, \$1.00.

**TILIA Americana.** AMERICAN LINDEN, OR BASSWOOD. (Lr.) Symmetrical in form, rapid in growth and of great beauty when given room to develop naturally. The flowers are large, handsome and heart-shaped in form, produced in loose, pale yellow clusters in June. 6 to 8 feet, each, \$1.00; 8 to 10 feet, each, \$1.25; 10 to 12 feet, each, \$1.50.

—**Europæa.** EUROPEAN LINDEN. (Lm.) Fine pyramidal tree of vigorous growth, foliage somewhat smaller than the preceding. 6 to 8 feet, each, \$1.00; 8 to 10 feet, each, \$1.25.

**ULMUS Americana.** AMERICAN ELM. (Lr.) This tree is a rapid grower, long lived, attains a large size, and its umbrella form gives shade while it does not obstruct the view. No more majestic tree either for lawn or street than this. Easily transplanted. 6 to 8 feet, each, \$1.00; dozen, \$10.00. 8 to 10 feet, each, \$1.25; dozen, \$12.50.

—**Campestris.** ENGLISH ELM. Tall growing, spreading tree of erect compact habit. Foliage remains green longer than that of the American Elm. 6 to 8 feet, each, \$1.00; dozen, \$10.00; 8 to 10 feet, each, \$1.25.

## EVERGREEN TREES.

A class of indispensable trees for parks, private and public grounds, possessing varied characteristics of growth, form and coloring of foliage, and adapted to a variety of soils. They are particularly valuable for ornamental planting, since they are always objects of beauty, summer and winter alike, giving special charm to our landscape when deciduous trees are leafless.

## HINTS FOR PLANTING.

The better Evergreens will be received from the nursery with balls of earth wrapped in burlap about the roots. If these are dry when received it is well to thoroughly moisten before unwrapping. The burlap should be removed, also a little of the soil, giving the roots free access to the soil in which the tree is planted. Care is necessary in planting Evergreens to see that the soil is not dry. A good soaking of water at the time is generally advisable and to ensure a healthy growth watchfulness in this connection is essential. With these additions the general planting hints on page 5 may be followed.

## ABBREVIATIONS.

Denoting size: L, large; M, medium; S, small; D, dwarf; VD, very dwarf.

Denoting rapidity of growth: r, rapid; m, medium; s, slow; v, vigorous.

**ABIES Concolor.** WHITE FIR. (Lm.) A choice Colorado species, with long, broad foliage, very glaucous when young, and becoming pale green with age; color nearly as bright as the Blue Spruce. A choice lawn tree. 2 feet, \$2.00. 2½ feet, \$3.00.

—**Veitchii.** VEITCH'S SILVER FIR. (Lm) Foliage light green; very erect in growth and quite hardy. 1½ to 2 feet, \$2.00; 2 to 3 feet, each, \$3.50.

**JUNIPERUS Chinensis Aurea.** GOLDEN CHINESE JUNIPER. (Ss.) Dense pyramidal habit; one of the finest; the young branchlets golden yellow and very brilliant in color. 1½ to 2 feet, \$1.75. 2 to 2½ feet, \$2.25.

—**Chinensis Pfitzeriana.** (Mr) A new variety, rapid in growth and perfectly hardy. 1½ to 2 feet, \$1.75. 2 to 2½ feet, \$2.50.



## EVERGREEN TREES—Continued.

- JUNIPERUS Communis hibernica.** IRISH JUNIPER. (Mm) An erect dense conical tree, with bright green foliage.  $1\frac{1}{2}$  to 2 feet, \$1.75; 2 to  $2\frac{1}{2}$  feet, \$2.50.
- Suecica.** SWEDISH JUNIPER. (Mm) Similar to the well known Irish Juniper, but much hardier. Should be in every collection.  $1\frac{1}{2}$  to 2 feet, \$1.75. 2 to  $2\frac{1}{2}$  feet, \$2.50
- Sabina.** SAVIN JUNIPER. (Md) Dwarf and spreading in habit. This variety will thrive in the poorest soil.  $1\frac{1}{2}$  to 2 feet, \$1.50. 2 to  $2\frac{1}{2}$  feet, \$2.25.
- Virginiana.** RED CEDAR. (Mm.) Of medium, compact, conical growth; thickly foliated in rich bright green.  $1\frac{1}{2}$  to 2 feet, \$1.50; 2 to  $2\frac{1}{2}$  feet, \$2.00;  $2\frac{1}{2}$  to 3 feet, \$3.00.
- V. Schottii.** (Mm.) Narrow pyramidal form; foliage light green; a superb variety.  $1\frac{1}{2}$  to 2 feet, \$1.75.  $2\frac{1}{2}$  feet, \$2.50.
- PICEA Alba (canadensis).** WHITE SPRUCE. A native tree of strong growth, with graceful habit. This variety is exceptionally hardy.  $1\frac{1}{2}$  to 2 feet, 40c; 2 to  $2\frac{1}{2}$  feet, 50c.
- Excelsa.** NORWAY SPRUCE. (Lr.) The most generally used of evergreen trees. Useful for screens and windbreaks on account of its rapid growth. It makes a tall tree and, as an individual tree, with room to develop, is of pyramidal, symmetrical growth, its lower branches sweeping the ground.  $1\frac{1}{2}$  to 2 feet, each, 30c dozen, \$3.00; 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c; dozen, \$5.00; 4 to 5 feet, each, 75c.
- Omorica.** SIBERIAN SPRUCE. (-Mm.) A handsome variety of a little slower growth than many other kinds, but forming a dense pyramid, making it a good lawn shrub. 2 to  $2\frac{1}{2}$  feet, \$2.25.
- Pungens Glauca Kosteri.** KOSTER'S BLUE SPRUCE. (Lr.) An improved form of the justly popular Colorado Blue Spruce. The most valuable and beautiful of all hardy evergreen trees. It is close branched, of symmetrical, broadly pyramidal habit, and quite rapid in growth. Its greatest charm, however, lies in the bright steel-blue color of its massive foliage.  $1\frac{1}{2}$  feet, \$2.50. 2 feet, \$3.50.  $2\frac{1}{2}$  feet, \$4.00. 3 feet, \$5.50.
- PINUS Austriaca.** AUSTRIAN, OR BLACK PINE. (Lr.) A massive and handsome tree of spreading habit, foliage deep blackish green. It is perfectly hardy and thrives in any moderately dry soil.  $1\frac{1}{2}$  to 2 feet, \$1.75. 2 to  $2\frac{1}{2}$  feet, \$2.00.
- Cembra.** SWISS STONE PINE. A dwarf growing variety, with a slightly blue tint. A very effective evergreen. 1 to  $1\frac{1}{2}$  feet, \$1.50.
- Strobus.** WHITE PINE. A very hardy variety, growing in almost any kind of soil.  $1\frac{1}{2}$  to 2 feet, 75c; 2 to 3 feet, \$1.00; 3 to 4 feet, \$1.50; 4 to 5 feet, \$2.00.
- PSEUDOTSUGA Douglassi.** DOUGLAS SPRUCE. A variety of conical shape, bright green in color.  $1\frac{1}{2}$  to 2 feet, \$1.50. 2 to  $2\frac{1}{2}$  feet, \$2.00.  $2\frac{1}{2}$  to 3 feet, \$2.50.
- RETINOSPORA Obtusa.** OBTUSE-LEAVED JAPAN CYPRESS. (Lr.) The strongest of the family, and a handsome specimen. The color is a clear, pretty green; foliage fern-like; habit drooping and graceful. 2 feet, \$1.50;  $2\frac{1}{2}$  feet, \$2.00.
- Pisifera Aurea.** GOLDEN PEA-FRUITED JAPAN CYPRESS. (Lm.) Upright in form, branches long and somewhat pendulous at the ends; foliage bright golden yellow, a beautiful variety.  $1\frac{1}{2}$  to 2 feet, \$1.75; 2 to  $2\frac{1}{2}$  feet, \$2.00.
- Pisifera Filifera.** THREAD-BRANCHED JAPAN CYPRESS. (Lm.) Very elegant appearance with bright green foliage. It is pyramidal in outline and particularly graceful on account of the ends of its shoots drooping in long filaments.  $1\frac{1}{2}$  to 2 feet, \$1.75; 2 to  $2\frac{1}{2}$  feet, \$2.00.
- Pisifera Plumosa.** PLUME-LIKE JAPAN CYPRESS. (Mm.) One of the best known and most widely planted of the species. A medium grower; heavily branched; foliage light green, glaucous beneath.  $1\frac{1}{2}$  to 2 feet, \$2.00; 2 to  $2\frac{1}{2}$  feet, \$2.25.
- TAXUS Cuspidata Brevifolia.** JAPANESE YEW. (Ds.) A dwarf Japanese variety, compact form, with spreading branches and short leaves, dark green foliage; very handsome and hardy.  $1\frac{1}{2}$  feet, \$2.00.
- THUYA Occidentalis.** AMERICAN ARBORVITÆ. (Mr.) Of conical form and rapid growth. Used largely for hedges and screens.  $1\frac{1}{2}$  to 2 feet, each, 40c; dozen, \$4.00; 2 to 3 feet, each, 50c; dozen, \$5.00.



## EVERGREEN TREES—Continued.

**THUYA Occidentalis lutea.** GOLDEN ARBORVITÆ. (Mm.) Erect habit and form like the American with golden foliage. Handsome and decorative variety, very hardy. 1 ½ to 2 feet, \$1.75. 2 to 2½ feet, \$2.50.

—**Occidentalis pyramidalis.** (Mm) Upright in growth, light green foliage, very dense. 2 to 2½ feet, \$2.00; 2½ to 3 feet, \$2.50.

—**Occidentalis Wareana.** (Mm) WARE'S SIBERIAN ARBORVITÆ. A very hardy variety, bright green in color, dense foliage and true pyramidal habit. 2 to 2½ feet, \$2.50.

**TSUGA Canadensis.** CANADIAN HEMLOCK. (Lr.) One of the most handsome and graceful evergreens, fine feathery foliage; very valuable for edgings and for specimens. Rapid growth and very hardy. 2½ to 2½ feet, \$1.75; 2½ to 3 feet, \$2.00.

## BOXWOOD.

## PYRAMID-SHAPED.

	Each	Pair
Height 2½ feet, base 13 to 14 inches	\$3.50	\$ 6.00
Height 3 feet, base 15 to 16 inches	4.50	8.50
Height 4 feet, base 18 to 20 inches	6.50	12.00

Note the large size of Pyramids at base.

## BUSH-SHAPED.

Very effective for window boxes and as single plants.

Bushy plants, 1 foot high, 50c; 1¼ feet high, 60c; 1½ feet high, \$1.00; 2½ feet high, 2.00.

## FLOWERING AND ORNAMENTAL SHRUBS.

The beauty of any grounds can be greatly enhanced by judicious planting of Hardy Shrubs, and varieties can be selected that will give flowers throughout the summer. Handsome colored foliage in autumn, and berries lasting well into the winter. (For planting instructions see page 5.)

## ABBREVIATIONS.

Denoting size: L, large; M, medium; S, small; D, dwarf; VD, very dwarf.

**AMELANCHIER Botryapium.** JUNE BERRY. (S) A very fine early flowering dwarf bush, with showy white flowers in April, which are succeeded by small purplish fruit. 1½ to 2 feet, each, 35c; dozen, \$3.50; 2 to 3 feet, each, 40c; dozen, \$4.00.

**AMORPHIA Fruticosa.** FALSE INDIGO. (L) A strong growing shrub, 6 to 7 feet high, with finger-like spikes of indigo-colored flowers; blooms in June. 1½ to 2 feet, 35c; 2 to 3 feet, 40c; 3 to 4 feet, 50c.

**AZALEA Mollis.** (S) These are the most showy of flowering shrubs, dwarf in habit, and associate well with other shrubs, or can be grouped in masses. The Mollis forms are brilliant with innumerable shades of yellow, orange, red, scarlet, soft pink, and white. Thriving in sunny positions anywhere. Strong plants, well budded. 12 to 15 inches with ball, each, 75c. 15 to 18 inches with ball, each \$1.00.

**BERBERIS Thunbergii.** JAPANESE BARBERRY. (M) Of dwarf, graceful habit, and very thorny. This is one of the best plants where a low untrimmed hedge is desired. Brilliant green in summer; glowing colors in autumn; crimson berries in great profusion after leaves fall. 1½ to 2 feet, each, 35c; dozen, \$3.50; 2 to 2½ feet, each, 40c; dozen, \$4.00; 2½ to 3 feet, each, 50c; dozen, \$5.00.

—**Vulgaris.** COMMON BARBERRY. (L) A handsome shrub of vigorous habit, yellow flowers in May or June, followed by orange-scarlet fruit. 1½ to 2 feet, each, 30c; dozen, \$3.00. 2 to 3 feet, each 35c; dozen, \$3.50.

—**V. Purpurea.** PURPLE-LEAVED BARBERRY. (M) An interesting shrub, with violet-purple foliage and fruit. Effective in groups and masses, or planted alone. 1½ to 2 feet, each, 40c; 2 to 3 feet, each, 50c.

**BUDDLEIA Variabilis.** BUTTERFLY BUSH. A very desirable summer flowering shrub, continuing in bloom until cut by frost. Color is a pleasing shade of mauve. 2 to 3 feet, each, 50c.



## FLOWERING AND ORNAMENTAL SHRUBS—Continued.

- CARAGANA Arborescens.** SIBERIAN PEA SHRUB. (L) Grows 10 to 12 feet high and makes a splendid show with its bright green compound leaves and numerous small clusters of yellow flowers; blooms in May and June.  $1\frac{1}{2}$  to 2 feet, each, 30c; dozen, \$3.00; 2 to 3 feet, each, 40c; dozen, \$4.00.
- CARYOPTERIS Mastacanthus.** (M) BLUE SPIRÆA. A valuable plant, producing rich lavender blue flowers from early September till frost. 1 to  $1\frac{1}{2}$  feet, each, 35c; dozen, \$3.50.
- CORCHORUS, or Kerria Japonica plena.** GLOBE FLOWER. (M) A very distinct and more than ordinarily valuable shrub, as it bears its double yellow flowers all summer, and in winter its vivid green branches contrast in marked manner with other shrubs. It is graceful in habit, with pretty light green foliage. 2 feet, each, 35c; dozen, \$3.50; 3 feet, each, 40c; dozen, \$4.00.
- CORNUS Sibirica.** RED-TWIGGED DOGWOOD. (L) Prized for its blood-red bark in winter. Handsome foliage, low branching habit. Thrives in almost any soil.  $1\frac{1}{2}$  to 2 feet, each 35c; dozen, \$3.50; 2 to 3 feet, each, 40c; 3 to 4 feet, each, 50c;
- mascula.* CORNELIAN CHERRY. A handsome shrub, dense in growth, with glossy, foliage and yellow flowers in April.  $1\frac{1}{2}$  to 2 feet, each, 40c; dozen, \$4.00.
  - sanguinea.* EUROPEAN RED DOGWOOD. The favorite purple-red variety, with greenish-white flowers in May and June. 2 to 3 feet, each, 40c.
- CYDONIA Japonica.** JAPAN QUINCE. (M) Early in spring this fine shrub is covered with dazzling scarlet flowers, followed by small quince-shaped fruits which are quite fragrant. Growth bushy and dense, with protecting thorns. Foliage is glossy and dark, with reddish tints.  $1\frac{1}{2}$  to 2 feet, each, 30c; dozen, \$3.00. 2 to 3 feet, each, 35c; dozen, \$3.50; 3 to 4 feet, each, 40c; dozen, \$4.00; 4 to 5 feet, 50c.
- DEUTZIA Crenata Candidissima plena.** (L) A vigorous, graceful grower, with double white flowers in June. 2 to 3 feet, each 40c; dozen, \$3.50. 3 to 4 feet, each, 50c; dozen, \$5.00.
- Crenata Pride of Rochester.* (I.) Flowers longer than *Crenata*, and a little earlier. The blooms are white tinged slightly with pink. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c; dozen, \$5.00.
  - Gracilis.* (S) A dense, low bush, equally valuable for shrubberies and forcing. Covered with pure white flowers in May. One of the best.  $1\frac{1}{2}$  to 2 feet, each, 40c; dozen, \$4.00.
  - Lemoine.* *Avalanche.* A dwarf white variety of perfect habit. One of the most useful low-growing shrubs.  $1\frac{1}{2}$  feet, each, 40c.
- ELÆAGNUS Augustifolia.** OLEASTER. (L) A large shrub, with long narrow, silvery-green foliage. The flowers are yellow, followed by yellow fruit.  $1\frac{1}{2}$  to 2 feet, 35c; 3 to 2 feet, 40c; 3 to 4 feet, 50c.
- Longipes (Edulus).* JAPANESE OLEASTER. (M) A strong, bushy grower. The foliage is dark green above and silvery beneath; the fragrant yellowish-white flowers of April and May are followed by scarlet fruits, ripening about July. A very showy shrub.  $1\frac{1}{2}$  to 2 feet, 35c; 2 to 3 feet, 45c.
- FORSYTHIA Fortunei.** FORTUNE'S GOLDEN BELL. (M) Growth upright, foliage dark green. Among the earliest blooming shrubs, glorious yellow flowers appear before the foliage. Sharp pruning shortly after flowering insures good flowering wood the following year.  $1\frac{1}{2}$  to 2 feet, each, 35c; dozen, \$3.50; 2 to 3 feet, each 45c; dozen, \$4.50; 3 to 4 feet, each, 55c; dozen, \$5.50.
- Intermedia.* (L) A form with erect, arching branches, foliage a good green and bright yellow flowers in April.  $1\frac{1}{2}$  to 2 feet, each, 35c; dozen, \$3.50; 2 to 3 feet each, 45c; dozen, \$4.50.
  - suspensa.* DROOPING GOLDEN BELL. Resembles *Fortunei*, but of graceful drooping habit.  $1\frac{1}{2}$  to 2 feet, each, 35c; dozen, \$3.50; 2 to 3 feet, each, 45c; dozen, \$4.50.
- HIBISCUS.** ALTHEA, OR ROSE OF SHARON. (L) The Altheas are symmetrical rapid-growing, free-flowering shrubs. Very desirable because of their August and September bloom. They should be pruned very close in early spring. Can be used for hedges.



## FLOWERING AND ORNAMENTAL SHRUBS—Continued.

**HIBISCUS Anemoniflorus.** double, dark red.

—**Carnea.** Double, flesh color, with red markings.

—**Cœlestis.** Single blue.

—**Ranunculiflorus.** Double, white with crimson eye.

—**Roseus.** Double dark rose.

—**Violaceus.** Double, light violet.

1½ to 2 feet, each, 40c; dozen, \$3.50; 2 to 2½ feet, each, 40c; dozen \$4.00; 2½ to 3 feet, each, 45c.

**HYDRANGEA arborescens grandiflora alba.** HILLS OF SNOW. A decided acquisition to the group of Hydrangeas. The blooms are large in size and pure white in color, coming into flower in June and lasting till end of August. 2 to 3 feet, each, 50c; dozen, \$5.00.

—**Paniculata grandiflora.** (L.) It blooms in great profusion in August and September, bearing immense cone-shaped heads of white flowers, turning to shades of pink. 1½ to 2 feet, each, 30c; dozen, \$3.00; 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c; dozen, \$5.00; Standard or Tree-Shaped with stems about 3 feet high, each, \$1.00.

**LIGUSTRUM Amurense.** AMOOR RIVER PRIVET. Much the same in appearance and habit as Ovalifolium, but much more hardy. 1½ to 2 feet, dozen, \$1.25; 2 to 3 feet, dozen, \$1.50; 100, \$11.00.

—**Ovalifolium.** CALIFORNIA PRIVET. (L.) A good variety, not very hardy in Hamilton; should be planted only in the southern parts of Ontario. 1½ to 2 feet, dozen, \$1.25; 100, \$9.00; 2 to 3 feet, dozen, \$1.50; 100, \$11.00.

—**Vulgaris.** COMMON PRIVET. (L.) A variety that is very effective for hedges. Foliage is green; flowers in June are white; berries shining black. When planting cut the plants to within 8 inches of the ground to induce a strong, bushy growth. Very hardy. 1½ to 2 feet, dozen, \$1.25; 100, \$9.00. 2 to 3 feet, dozen, \$1.50; 100, \$11.00.

**LONICERA.** BUSH HONEYSUCKLE. Desirable free-blooming shrubs of erect habit of growth and easiest culture in any common soil. Fragrant flowers and ornamental fruits in a great variety of colors. The upright growing, dense kinds make admirable hedge plants and admit of vigorous pruning.

—**Morrowi.** (M). JAPANESE BUSH HONEYSUCKLE. A very useful decorative variety with white flowers in May and June, and bright red fruit from August till Fall. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c; dozen, \$5.00.

—**Tartarica alba.** (L.) A strong grower, with dark green foliage and white flowers in May and June, followed by brilliant crimson fruit. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c.

—**Tartarica Rosea.** Similar to Alba, but with large rose-colored flowers; fruit crimson. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c.

—**Tartarica Rubra.** Similar to the preceding, but with large crimson flowers; fruit crimson. 2 to 3 feet, each, 40c; dozen, \$4.00. 3 to 4 feet, each, 50c.

**PHILADELPHUS.** SYRINGA, OR MOCK ORANGE. Excellent ornamental shrubs, most of which are tall, vigorous growers, with large foliage and flowers. Their robust habits make them valuable for screens. They easily adapt themselves to any soil and the flowers are the best of shrubs to cut for house decoration.

—**Coronarius.** COMMON MOCK ORANGE. This old, early flowering and very fragrant variety is still among the most popular. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c; dozen, \$5.00.

—**Coronarius Aurea.** GOLDEN SYRINGA. This variety is valuable on account of its bright golden foliage. 2 to 3 feet, each, 50c; dozen, \$5.00.

—**Grandiflorus.** LARGE FLOWERED SYRINGA. (L.) Large, white flowers, slightly scented; vigorous grower. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c; dozen, \$5.00.

**POTENTILLA Fruticosa.** SHRUBBY CINQUEFOIL. An attractive shrub, specially suitable for moist locations. The bright yellow flowers continue from June till frost. 2 to 3 feet, 40c.



## FLOWERING AND ORNAMENTAL SHRUBS—Continued.

- PRUNUS Pissardi.** PURPLE-LEAVED PLUM. (L) A handsome little tree, covered with small, white single flowers in spring; the bright purple foliage, constant throughout the season, gives this variety unique value for planting singly or in groups. 2 to 3 feet, each, 50c; dozen, \$5.00; 3 to 4 feet, each, 60c; dozen, \$6.00.
- Sinensis Alba Plena.** DWARF WHITE ALMOND. (M) The very double rose-like white flowers fill the branches until they bend beneath the weight of bloom; very early in spring. 2 to 3 feet, 50c; 3 to 4 feet, 60c.
- Sinensis Rosea Plena.** DOUBLE PINK ALMOND. (M) Similar to the preceding, the flowers being rose-colored. 2 to 3 feet, 50c; 3 to 4 feet, 60c.
- Triloba.** DOUBLE FLOWERING PLUM. (L) A Chinese shrub, whose beauty in early spring is difficult to equal. The large, double pink flowers resemble Roses and are crowded along the slender branches, covering them completely. 2 to 3 feet, 50c; 3 to 4 feet, 60c.
- RHAMNUS Cathartica.** BUCKTHORN. (M) A stiff, twiggy bush, with dark green foliage and white flowers in June and July, followed by showy black fruits. An excellent hedge plant. 2 to 3 feet, each, 30c; dozen, \$3.00.
- RIBES Alpinum.** MOUNTAIN CURRANT. Free flowering with small yellowish green blooms, very distinct. 2 to 3 feet, each, 40c; dozen, \$4.00.
- Aureum.** YELLOW FLOWERING CURRANT. (M) A plant much grown and valued for its fragrant yellow flowers in early Spring. 2 to 3 feet, each, 40c; dozen, \$4.00. 3 to 4 feet, each, 50c; dozen, \$5.00.
- Sanguineum** RED FLOWERING CURRANT. This is a native variety, flowering very freely in the Spring. 2 to 3 feet, 40c.
- RHODODENDRONS.** It is almost superfluous to dwell upon the beauty of this class of plants. Broad, dark green foliage, and great trusses of gorgeous tints. Plant them in a spot partially sheltered from intense heat in summer and from the cutting winds of winter. The latter can be met by using evergreen boughs as a winter covering. The bed ought to be filled in with old sods, old manure and sand, and what is better still, with some leaf mould, which helps to form an ideal soil which does not allow the drying of the roots in summer droughts. Heavy mulching of the beds in summer is an excellent preventative, and in dry weather the beds must be thoroughly soaked. Pinch off all seed pods after flowering, in order to get good buds for next season. In the fall, mulch the beds a foot or more with leaves, and, if these can be left to decay, it is advisable to do so. Large well budded plants, in the hardiest named varieties. Each, \$2.00; dozen, \$20.00
- Album Grandiflorum.** Blush white.
- Everestianum.** Rosy Lilac.
- Purpureum Elegans.** Purple.
- Roseum Elegans.** Rose.
- RHODOTYPUS kerrioides.** WHITE KERRIA. (M) A handsome and distinct shrub with bright green foliage and pure white flowers in May and June. 2 to 3 feet, each, 40c; dozen, \$4.00.
- SAMBUCUS Nigra.** EUROPEAN ELDER. (M) Large spreading, picturesque shrub, flowering in July; purple-black berries. 2 to 3 feet, each, 35c; dozen, \$3.50; 3 to 4 feet, each, 45c; dozen, \$4.50.
- Nigra aurea.** GOLDEN ELDER. Similar to above, but with bright golden foliage. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c.
- Nigra Aurea Variegata.** (M) A beautiful form with foliage variegated golden-yellow and green; flowers white. 2 to 3 feet, each, 40c; dozen, \$4.00.
- Nigra Lacinata.** CUT-LEAVED ELDER. (L) One of the most handsome shrubs in cultivation. Of drooping habit, with deeply cut foliage. Effective in masses; very hardy. 2 to 3 feet, each, 40c; dozen, \$4.00. 3 to 4 feet, 50c.
- SPIRÆA Anthony Waterer.** (S) A low growing variety, bearing flat heads of brilliant, rosy-crimson flowers all summer. 1 to 1½ feet, bushy, each, 40c; dozen, \$4.00. 1½ to 2 feet, each, 50c; dozen, \$5.00.
- Billardi.** (L) Strong growing. Pink flowers in dense panicles from July until fall. 2 to 3 feet, each, 40c; dozen, \$4.00.
- Callosa Rosea.** (S.) A dwarf growing pink variety, blooming all the summer. 1½ to 2 feet, each, 35c; dozen, \$3.50. 2 to 3 feet, each, 40c; dozen, \$4.00.
- Douglasii.** (M.) This variety is erect in habit and produces large spikes of rose-pink blooms in July. 2 to 3 feet, each, 40c; dozen, \$4.00.



## FLOWERING AND ORNAMENTAL SHRUBS—Continued.

- SPIRÆA Multiflora Arguta.** (L.) An elegant shrub, bearing white flowers early in spring. 2 to 3 feet, each, 40c; dozen, \$4.00.
- Opulifolia Aurea.** GOLDEN NINEBARK. (L.) A very strong and rapid grower; branches upright, though drooping when loaded with white flowers in June; foliage bright yellowish. 2 to 3 feet, each, 40c; dozen, \$4.00.
  - Thunbergi.** SNOW GARLAND. (L.) Probably the most useful of the Spiræas. One of the earliest to flower, its graceful foliage and form make it attractive till late autumn. 1½ to 2 feet, each, 35c; dozen, \$3.50.
  - Van Houttei.** (L.) Graceful bush with arching branches, which in June are covered in white flowers. One of the most satisfactory shrubs grown. 2 to 2½ feet, each, 35c; dozen, \$3.50; 2½ to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50c.
- SYMPHORICARPOS Racemosus.** SNOWBERRY. Pink flowers in summer, white, waxy berries in autumn; beautiful foliage. 2 to 3 feet, each, 40c; dozen, \$4.00; 3 to 4 feet, each, 50; dozen, \$5.00.
- Vulgaris.** CORAL BERRY, OR INDIAN CURRANT. Graceful habit; attractive foliage, clusters of red berries in autumn. Will grow in the shade. 2 to 3 feet, each, 40c; dozen, \$4.00.
  - Vulgaris Variegata.** VARIEGATED CURRANT. Similar to Vulgaris, but with the leaves marked white and yellow. 2 to 3 feet, each, 40c.
- SYRINGA.** LILAC.
- Alba Grandiflora.** (L.) Very large, pure white single flowers. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Belle de Nancy.** (L.) Very large, double, brilliant satiny rose, white toward the centre, fine. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Charles Joly.** Double, dark reddish-purple, early and robust. 2 to 2½ feet, each, 40c; 2½ to 3 feet, each, 55c.
  - Charles X.** (L.) Single, reddish-purple flowers; leaves large and shining; a rapid, strong grower. 2 to 2½ feet, each, 45c; dozen, \$4.50. 2½ to 3 feet, each, 55c.
  - Japonica.** (L.) A pyramidal variety with broad foliage and yellowish white flowers in June and July. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Josikaea.** HUNGARIAN LILAC. (L.) Single violet a favorite late blooming variety. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Mme. Lemoine.** (L.) A grand double white variety. Vigorous habit and immense foliage. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Mme F. Morel.** (L.) Beautiful single, violet-rose flowers in large trusses. 2 to 2½ feet, each, 40c; 2½ to 3 feet, each, 55c.
  - Marie Legraye.** (L.) Pure white, producing very large trusses. 2 to 2½ feet, each, 40c; 2½ to 3 feet, each, 55c.
  - Michael Buchner.** (M.) Flowers pale lilac and very double, plant erect in habit, 2 to 2½ feet, each, 40c; 2½ to 3 feet, each, 55c.
  - Persica.** (M.) A beautiful shrub with slender branches and long, narrow foliage. The pale lilac flowers produced in May and June are extremely fragrant. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Persica alba.** (M.) A white Persian lilac of good habit and very fragrant. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - President Grevy.** (L.) Very large, double blue flowers; one of the finest. 1½ to 2 feet, each, 40c; 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Rothomagensis.** ROUEN LILAC. A single variety of great beauty, with very large purple blooms in May. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Villosa.** (M.) A species from Japan, flowers light purple, turning to white, blooms late in June. 2 to 2½ feet, each, 45c; 2½ to 3 feet, each, 55c.
  - Vulgaris.** COMMON LILAC. (L.) A strong, vigorous, upright shrub, with rich, dark green foliage and large panicles of fragrant purplish flowers in May. 2 to 3 feet, each, 40c; dozen, \$4.00;
  - Vulgaris Alba.** COMMON WHITE LILAC. (L.) A form of S. Vulgaris with same general characteristics and pure white, fragrant flowers. 2 to 3 feet, each, 40c.
  - Standard or Tree-Shaped.** A few varieties in stock. Prices on application.



## FLOWERING AND ORNAMENTAL SHRUBS—Continued.

- TAMARIX. TAMARISK.** Of graceful and distinct appearance with light and feathery foliage and large, loose panicles of flowers
- Africana.** (L.) A strong growing shrub, with brown bark and slender branches, bearing in April and May bright pink flowers in slender racemes. The flowers are produced on last year's branches. 2 to 3 feet, each, 40c; 3 to 4 feet, each, 50c.
  - Hispidula Aestivalis.** (M.) A vigorous and very hardy variety; the branches are covered in July with flowers of carmine-pink color. 2 to 3 feet, each, 40c; 3 to 4 feet, each, 50c.
  - Odessana.** CASPIAN TAMARISK. (M) Exquisitely feathered foliage of silvery green, blooming late in summer with large, loose panicles of lavender-pink flowers. A dwarfier growing variety than the others. 3 to 4 feet, each, 50c.
- VIBURNUM Opulus.** High Bush Cranberry. (L.) One of the showiest varieties of the Snowball. The large white flowers are borne in profusion at the end of May and are followed by clusters of showy scarlet berries, which retain their color until late in the autumn. 2 to 3 feet, each, 40c.
- Opulus Sterilis.** GUELDER ROSE. (L) This is the old-fashioned Common Snowball. The flower-heads are much more loose and open than those of the V. Opulus; it blooms about the same time. This variety does not carry any fruit. 2 to 3 feet, each, 40c.
  - Lantana.** WAYFARING TREE. (L.) A popular Viburnum, strong growing, with dark green foliage and clusters of white flowers in May. 2 to 3 feet, each, 45c.
- WEIGELIA Candida.** DIERVILLA. (M) A vigorous grower and profuse bloomer. Flowers pure white, being produced in great clusters in June and occasionally throughout the summer. 2 to 3 feet, each, 40c; 3 to 4 feet, each, 50c.
- Eva Rathke.** (L) An erect grower and profuse bloomer. The flowers are dark carmine-red. 1½ to 2 feet, each, 40c; 2 to 3 feet, each, 50c.
  - Rosea.** (L) A strong, vigorous grower, with good foliage and abundant bloom; flowers rose-colored; produced in late May and June. 2 to 3 feet, each, 45c; dozen, \$4.50; 3 to 4 feet, each, 50c.
  - Rosea Variegata.** A variegated form of Rosea, the yellow and green leaves being very effective. 2 to 3 feet, each, 45c.

## HARDY VINES AND CLIMBERS.

Pot-grown plants are offered of Boston Ivy and Clematis. They can be planted any time during the summer.

- AKEBIA Quinata.** Rich, dark green, cover-like leaves; purple, fragrant flowers in June; hardy and thick growing. Three-year-old plants, each, 40c.
- AMPELOPSIS Englemanni.** A greatly improved variety of the Virginia Creeper, with smaller dense foliage of a light green in summer, changing to a brilliant crimson in the autumn. One of the hardiest varieties known. Two-year-old plants, each, 35c; Three-year-old plants, each, 45c; Four-year-old plants, each, 50c.
- Quinquefolia.** VIRGINIA CREEPER. Large, dark green foliage assuming brilliant, shades in the autumn. Two-year-old plants, each, 30c; dozen, \$3.00. Three-year-old plants, each, 40c; dozen, \$4.00; Four-year-old plants, each, 50c.
  - Veitchii.** BOSTON IVY. Clings firmly to any wall, and when well established at the roots grows quickly. Two-year-old plants each, 40c; Three-year old plants, each, 50c.
- ARISTOLOCHIA Siph.** DUTCHMAN'S PIPE. Immense heart-shaped leaves, very dense rapid growers. Its brown flowers are shaped like a pipe. Three-year-old plants, each, 50c. Four-year-old plants, each, 75c.
- BIGNONIA Radicans.** TRUMPET VINE. Clings to wall like Ivy. Its large, orange, trumpet-shaped flowers in August are unique and beautiful. Three-year-old plants, each, 40c; dozen, \$4.00.
- CELASTRUS Scandens.** BITTERSWEET. A rapid climbing plant, with orange-yellow flowers. Three-year-old plants, each, 40c.
- CLEMATIS.** LARGE-FLOWERED VARIETIES. Most showy of all climbers. Plant in a sunny position in good garden soil dug very deep, placing the crown of the roots ¾ inch below the surface. They like plenty of moisture at the roots when in bloom. Field-grown plants. No. 1 grade, each, 60c. No. 2 grade, each, 50c. Pot-grown plants, each, 75c.
- Duchess of Edinburgh.** Double white, scented.



## HARDY VINES AND CLIMBERS—Continued.

**CLEMATIS Henryi.** Large, creamy-white.

—**Jackmani.** Purple, free flowering.

—**Jackmani alba.** Pure white.

—**Sieboldi.** Silvery lavender.

—**Ville de Lyon.** Bright carmine. Best red variety.

**CLEMATIS.** SMALL FLOWERED VARIETY.

—**Paniculata.** JAPANESE VIRGIN'S BOWER. Pure white, deliciously fragrant. Blooms in August in the greatest profusion, covered with masses of small flowers borne in clusters. Two-year-old plants, each, 30c. Three-year-old plants, each, 40c.

**EUONYMUS Radicans.** A low trailing shrub, dark leaves; will form a splendid shrub where it cannot climb. Valuable for covering wood, to which it clings. Each, 30c; dozen, \$3.00.

—**Variegata.** Foliage edged with creamy white, which takes on a pinkish tinge in winter. Each, 30c; dozen, \$3.00.

**HUMULUS Lupulus.** HOP. A useful climber for quickly covering unsightly places. Two-year-old plants, each, 30c; dozen, \$3.00.

**LONICERA Aurea Reticulata.** GOLDEN HONEYSUCKLE. Handsome foliage, netted and spotted bright yellow. Two-year-old plants, each, 30c; dozen, \$3.00. Three-year-old plants, each, 40c; dozen, \$4.00.

—**Belgica.** MONTHLY FRAGRANT HONEYSUCKLE. Blooms all summer. Fragrant red and yellow flowers. Two-year-old plants, each, 30c; dozen, \$3.00; Three-year-old plants, each, 40c; dozen, \$4.00.

—**Halleana.** HALL'S JAPAN HONEYSUCKLE. Deep green foliage, flowers pure white, turning to yellow, fragrant, blooms all summer. Two-year-old plants, each, 30c; dozen, \$3.00. Three-year-old plants, each, 40c; dozen, \$4.00.

—**Sempervirens.** SCARLET TRUMPET HONEYSUCKLE. Scarlet tubular flowers borne all summer in profusion. Two-year-old plants, each, 30c; dozen, \$3.00. Three-year-old plants, each, 40c; dozen, \$4.00.

**LYCIUM Europæum.** MATRIMONY VINE. A fast growing vine with orange-red flowers. Three-year-old plants, each, 35c; Four-year-old plants, each, 45c.

**PUERARIA Thunbergiana.** KUDZU VINE. An extremely fast growing vine, immense leaves and rosy-purple flowers. Each, 35c; dozen, \$3.50.

**WISTARIA Sinensis.** PURPLE CHINESE. A heavy and fast growing climber. Flowers in violet-blue pendulous clusters, richly perfumed, produced in May. Two-year-old plants, each, 50c. Three-year-old plants, each, 75c.

—**Sinensis Alba.** WHITE CHINESE. Of similar habit to the purple, with pure white flowers. Two-year-old plants, each, 50c. Three-year-old plants, each, 75c.

## HARDY HERBACEOUS PERENNIALS.

## HINTS FOR PLANTING.

**Soil.** Fibrous loam is for all purposes the best soil, though any good garden soil may be made to serve as a foundation for building up a good border. Where clay predominates, a heavy dressing of straw manure and lime well worked in, will improve the texture greatly. Sandy soil should also have a dressing of well decayed manure with the addition of some clay soil if possible. Bone meal or any of the cooler fertilizers are useful for this purpose.

**Preparation.** It is essential that the preparation should be thorough, digging where possible to a depth of two feet. If the subsoil is clay, that should be well dug also, leaving it at the bottom of the trench and well working in the dressing through the entire depth. The roots will quickly find their way down to this apparently poor food. Where necessary, drainage in some form will help, but given a decent aspect and thorough cultivation, this is not often necessary.

**Planting.** In planting, a generally safe guide is to plant from 12 to 20 inches apart, according to the height and vigor of the varieties selected. Make holes large enough to lay out all roots and plant firmly.

**Protection.** A little protection for nearly all the hardy plants in winter is advisable; not a protection so much against the frost, as against mild winter weather. Hardy plants may be killed by alternate freezing and thawing. A covering of leaves or loose stable litter will be found beneficial, two or three inches spread loosely over, after a little frost is all that is required.



## HARDY HERBACEOUS PERENNIALS—Continued.

Height of plant when full grown and period of flowering is stated.

Price, except where noted—Each, 20c; dozen, \$2.00.

Varieties offered at 15c each, \$1.50 dozen. 25c each, \$2.50 dozen. 30c each, \$3.00 dozen. 35c each, \$3.50 dozen.

**ACHILLEA Ptarmica plena.** The Pearl. SNEEZEWORD. Double white, fine for cut flowers. 2 feet. July-October.

—*Millefolium, Cerise Queen.* Bright, cherry-red in color. 2½ feet. June-October.

**ACONITUM Autumnale.** MONK'S HOOD. 3½ feet. August-October. Large dark blue flowers.

**AGROSTEMMA Coronaria.** CAMPION. 2½ feet. June-July. Bright rosy crimson flowers.

**ALYSSUM Saxatile.** GOLDEN TUFT. 1 foot. April-May. Golden yellow.

**ANEMONE Japonica.** WINDFLOWER. 2 to 3 feet. September till frost. Charming plants.

—*alba.* Pure white, single. 25c.

—*Prince Henry.* Large, double dark-reddish pink, each, 25c.

—*Queen Charlotte.* Rose, blushed white, semi-double, very pretty. 25c.

—*rubra.* Deep red, very showy. 25c.

**AQUILEGIA.** COLUMBINE. 2 to 3 feet. May-July.

—*Cærulea.* Violet-blue.

—*Californica Hybrida.* Large yellow flowers, with dark orange spurs.

—*Chrysanth.* Semi-double, golden spurred.

—*grandiflora nivea.* Large flowers, pure white,

—*Long Spurred Hybrids.* A fine variety, in mixed colors.

**ARABIS Alpina Grandiflora Superba.** ROCK CRESS. 6 inch. April-May. Specially adapted for edging; covered with pure white flowers.

**ASTER, Hardy.** MICHAELMAS DAISIES. Among the showiest of our late flowering perennials; grow freely in any soil. Bloom usually in September and October.

—*Cordifolius.* Blue. 4 feet. September. 25c.

—*Ideal.* Clear mauve. 4 feet. September. 25c.

—*ericoides Delight.* White, yellow centre. 3 feet. September-November. 25c.

—*Novæ Angliæ Lil Fardel.* Clear rose pink, large. 5 feet. September-October. 25c.

—*Novæ-Belgii Feltham Blue.* Large, bright blue. 4 feet. 25c.

**ASTILBE Arendsi Hybrids.** GOAT'S BEARD. A new type of plants, which are of very vigorous growth. 2½ to 3½ feet high, producing many branched, feathered heads of flowers in June and July. They prefer a half shady, moist position in any ordinary garden soil.

—*Brunhilde.* Creamy pink with lilac shade. 3½ feet.

—*Ceres.* Lilac rose, with silvery sheen. 3 feet.

—*Salmon Queen.* Graceful panicles of a beautiful salmon-pink; very fine. 2½ feet.

—*Venus.* Brilliant rosy-purple. 3 feet.

Each, 40c; one each of the four sorts for \$1.50.

**BELLIS perennis plena.** ENGLISH DAISY. Colors white and pink. This favorite flower makes a good dwarf border or rocky plant. 6 inches. 15c.

**BOLTONIA Asteroides.** FALSE CHAMOMILE. 4 to 5 feet. August-October. White, yellow centre; Aster-like flowers.

—*latisquama.* 4 feet. August-October. Clear lavender lilac; valuable for cutting.

**CAMPANULA.** BELLFLOWER. Elegant plants, rich in color and profuse in bloom.

—*Carpatica.* CARPATHIAN HAREBELL. 10 inches. June-October. Bluish-violet flowers.

—*Carpatica Alba.* White form of the preceding.

—*Medium Calycanthema.* CUP AND SAUCER CANTERBURY BELLS. Very beautiful, White, pink and blue. 3 feet. June-July.

—*Persicifolia.* PEACH LEAF BELLFLOWER. Blue, broad, bell-shaped flowers. 3 feet. June and July.

—*Persicifolia Alba.* White, very large.



## HARDY HERBACEOUS PERENNIALS—Continued.

**CAMPANULA** *Pyramidalis*. CHIMNEY BELL FLOWER. One of the finest varieties grown. Flower spikes pyramidal in shape, porcelain-blue in color. 3 feet. August.

—*Pyramidalis alba*. A white form of the above.

**CENTAUREA**. HARDHEADS, OR KNAPWEED.

—*Dealbata*. Compact habit. Deep pink flowers. 1½ feet. July-August.

—*Montana*. Large violet-blue flowers. 2 feet. July-September.

**CERASTIUM** *Tomentosum*. SNOW-IN-SUMMER. 6 inches. June. Very pretty dwarf plants covered with white flowers.

**CHRYSANTHEMUM** *Maximum*. SHASTA DAISY. A handsome hardy plant with large white flowers. 2 feet. July-October.

—King Edward VII. 2½ feet. White. A greatly improved *Maximum*.

—Mrs. Lowthian Bell. 2 feet. White. The largest Moon-daisy grown. 25c.

—*Uliginosum*. 3 feet. September-October. Covered with large, white daisy-like flowers.

**CLEMATIS** *Recta*. 4 feet. June-July. Flowers white, sweet scented and in immense masses. 25c.

**COREOPSIS** *Grandiflora*. TICKSEED. 1½ feet. June-October. Showy, hardy plants; rich golden yellow, graceful form.

**DELPHINIUM**. LARKSPUR. Graceful, attractive and hardy plants. Plant early in spring in deep soil, in a sunny position. Cut out the old flower spikes as soon as they are through flowering and a succession of bloom will be the result. June-October.

## Choice Hybrids:

*Amos Perry*. A very pleasing shade of rosy-mauve. 30c.

*Belladonna*. Sky-blue, very free, blooming all the summer. 3 feet. 30c.

*Duke of Connaught*. Blue, flushed crimson-purple, with white eye. 4 to 5 feet. 35c.

*King of Delphiniums*. Deep blue with large white center; massive spikes, 6 feet in height, a magnificent semi-double variety. 50c.

*La France*. Inner petals rich rosy lavender; outer petals sky blue. 35c.

*Lizzie*. Lovely light blue, edged with rose, large white centre, single, striking effect. 35c.

*Moerheimi*. Pure white, single flowers in continuous bloom. 5 feet in height, 35c.

—*Queen Wilhemina*. Lavender blue with white eye, very large flowers. 4 feet. 35c.

**Mixed Hybrids**. Grown from seed.

## Standard Varieties:

*Formosum*. Dark blue, with white centre, a vigorous and free-flowering variety. 1½ feet. May-June.

*Grandiflorum Chinense*. 1½ feet. July-August. A pretty low growing variety, with gentian blue flowers.

*Grandiflorum Chinense Alba*. A pure white form.

**DIANTHUS** *Barbatus*. SWEET WILLIAM. 1½ feet. May-June. Brilliant and effective. In the following separate colors, viz.: white, dark red and pink, also mixed

**DIGITALIS** *Gloxinaeflora*. FOXGLOVE. A beautiful strain of finely spotted varieties. 3 feet June, July.



## HARDY HERBACEOUS PERENNIALS—Continued.

**ERIGERON Speciosus Grandiflora.** FLEA BANE. Large lavender flowers, produced profusely during July and August. 2 feet.

**ERYNGIUM Amethystinum.** SEA HOLLY. Foliage is finely cut and the flowers are thistle-like, of beautiful amethystine-blue. Very ornamental; useful for cutting or to dry for winter. 2 to 3 feet. July-September.

**EULALIA Japonica Zebrina Stricta.** ZEBRA GRASS. An erect growing variety of this grass, with broad yellow bands across the leaves, very attractive. 6 feet. 25c.

—*Japonica Gracillimus.* Graceful foliage, very narrow and of bright green color, with a silvery midrib. 6 feet. 25c.

**EUPATORIUM Ageratoides.** WHITE SNAKEROOT. Bears minute white flowers in dense heads. 3 to 4 feet. August-September.

—*Fraseri.* A dwarf variety with clusters of snow-white flowers. 1½ feet.

**FUNKIA Subcordata Grandiflora.** PLANTAIN LILY. Very large pure white flowers in August and September; fragrant and showy. 2 to 3 feet.

—*Coerulea.* Blue flowers, foliage broad and attractive. 1½ feet. July-August.

—*Undulata Medio Variegato.* Beautiful silver striped foliage, purple flowers. 3 feet. July.

**GAILLARDIA Grandiflora.** BLANKET FLOWER. Very showy, hardy plants, about 2 feet in height; in bloom from June till frost. The petals are marked with crimson, orange and vermilion, the centre is dark red-brown; beautiful coloring. Excellent for cutting.

**GALEGA Officinalis Alba.** GOAT'S RUE. Easy to grow, this plant makes a fine show in any border, being a mass of bloom in July and August. 2 to 3 feet.

**GEUM atrosanguineum plena.** AVENS. Beautiful perennial, flowering very freely all through the summer, good for cutting. 1 foot.

**GYPSOPHILA Paniculata.** BABY'S BREATH. The minute flowers are borne in large, open panicles. An excellent sort for cutting. 2 to 3 feet. July-August.

—*Paniculata plena.* DOUBLE FLOWERING BABY'S BREATH. Pretty little double rosette-like flowers; valuable for cutting, lasting several months when dried.

—*Rokejeka.* Very strong growing variety, flowers delicate rosy pink.

**HELENIUM Autumnale Superbum.** SNEEZE WEED. 6 feet. August-October. Magnificent yellow flowers; a vigorous large-flowered variety.

—*Grandicephalum Striatum.* 5 feet. August-October. Very effective reddish brown and yellow flowers, in large branching heads

—*Riverton Beauty.* Rich lemon-yellow, with large purplish-black cone. August-September. 4 feet.

**HELIANTHUS.** HARDY SUNFLOWER. Where large borders are planted, the Sunflowers are among the most effective perennial plants. Free-flowering, succeed in almost any soil and fine for cutting.

—*Soleil d'Or.* Deep, rich yellow, double. 4 feet. July-August. 25c.

—*Rigidus, Miss Mellish.* 6 feet. July and August. A desirable variety, bearing rich yellow flowers. One of the best.

—*Sparsifolius.* A gracefully formed variety of large size, deep yellow on long stems.

**HELIOPSIS Pitcheriana.** ORANGE SUNFLOWER. 3 feet. July-September. Orange yellow, large; useful cut flowers.

**HEMEROCALLIS.** YELLOW DAY LILY. Excellent plants with grass-like foliage and orange colored flowers, borne on long stems.

—*Florham.* Rich golden yellow, with Indian-yellow markings. 3 feet. June-July.

—*Fulva.* Trumpet-shaped flowers of a bronze-orange color. 4 feet. June-July.



## HARDY HERBACEOUS PERENNIALS—Continued.

**HEMEROCALLIS Gold Dust** Bright Indian-yellow, reverse of petals bronzy gold. 2½ feet. May-June.

—**Orangeman.** A bright orange variety, very effective. 2½ feet. June-July.

**HEUCHERA Sanguinea.** CORAL BELLS. OR ALUM ROOT. Desirable bushy plants, hardy and of easy culture; graceful spikes of bright coral red flowers, useful for cutting. 1½ feet. July-September.

**HIBISCUS Moscheutos (Crimson Eye).** Flowers of immense size, of the purest white, velvety crimson spot in centre. 4 feet. July-September.

**HOLLYHOCKS, Cannon's Superb.** Tall, stately plants, very showy and favorites in every garden. Slight protection during the winter is advisable. 6 feet. July-August.

Double Dark Crimson	Double Rose
Double Peach Blossom	Double White
Double Yellow	

—**Double Mixed.** All colors. 15c.

—**Allegheny.** Immense flowers in many colors; fringed petals; single and semi-double.

**IBERIS Sempervirens.** HARDY CANDYTUFT. Beautiful dwarf plants with rich foliage, which is literally covered with white flowers in May and June. 9 inches.

**IRIS.** The Fleur-de-Lis of the French, the Iris, or "Flags" of our gardens are admirable hardy border plants. All Irises are benefited by moist situations and abundance of water when in bloom, but they will grow well in any ordinary garden soil.

**IRIS Barbata.** 2 to 3 feet. May-June. S. are the standard or upright petals; F. falls or lower petals.

**Askabad.** S, light blue; F, purple.

**Canary Bird.** Pale yellow.

**Cynthia.** Mauve.

**Darius.** S, pale yellow; F, sulphur-yellow and white, veined and flushed with violet, purple and brown.

**Florentina Alba.** A dwarf grower; white with outer segments tinted with lavender.

**Florentina purpurea.** S purple; F deep purple.

**Honorabilis.** S deep yellow; F yellow, shaded red.

**Jenny Lind.** S, light yellow; F, yellow overlaid with pink.

**Kharput.** S, purple; F, deep purple.

**Madame Chereau.** S, white, edged with bluish-lavender; F, white, edged lavender. 15c.

**Marie.** S mauve; F light purple.

**Mrs. H. Darwin.** S. white; F. white, reticulated with violet near the base.

**Pallida. (Odoratissima).** Large, lilac-blue flowers; a beautiful perfumed variety. 25c.

**Spectabilis.** Deep violet, very fine variety.

**Mixed.** All colors. A good mixture, each, 15c.

—**Kaempferi.** JAPANESE IRIS. Most gorgeous flowers, blooming about the middle of June and continuing for five or six weeks. 3 feet. 25c.

**Hatsushimo.** Single white, extra large.



## HARDY HERBACEOUS PERENNIALS—Continued.

**IRIS Kaempferi.** Iso-no-nami. White, striped blue, upper petals blue, large.

Shoko-no-Nishiki. Single white, veined purple, upper petals violet-red.

Tokyo-no-Hana. Double, deep blue, yellow centre, extra large.

Warai-hotei. Double blue.

Mixed. All colors.

Pumila cyanea. Rich purple. 10 inch. May. 25c.

Sibirica. Bright lilac blue. 3 feet. May-June.

Siberica alba. White. 3 feet. June.

**LIATRIS Spicata.** BUTTON SNAKE-ROOT. A perennial that will grow in almost any soil, flowering freely from July to September. Color rosy-purple. 3 feet.

**LOBELIA Cardinalis.** CARDINAL FLOWER. The flowers are of an intense scarlet, and is one of the most showy of all our native flowers. 2 feet. August-September.

**LUPINUS Polyphyllus.** LUPINE. Very effective, violet-blue pea-shaped flowers, in long spikes. 3 feet. May-June.

—*Lupinus alba*. A white form of the preceding.

**LYCHNIS Chalcidonica.** JERUSALEM CROSS. Of easy culture, brilliant orange-scarlet flowers; very desirable. 3 feet. June-August.

**LYTHRUM Roseum Superbum.** ROSY LOOSE STRIFE. A strong growing plant, thriving in almost any position; large spikes of rose-colored flowers. 4 feet, June-August.

**MONARDA Didyma.** OSWEGO TEA OR FRAGRANT BALM. Very showy plants, with aromatic foliage; brilliant crimson flowers. 3 feet. July-September. 25c.

**MONTBRETIA Crocosmiaeflora.** One of the brightest of summer flowers, deserving more attention, deep golden-orange flowers. 2 to 2½ feet. July.

**MYOSOTIS palustris semperflorens.** FORGET-ME-NOT. This favorite plant is hardly ever out of bloom; useful in the rockery or for shady spots in the garden. 1 foot.

**OENOTHERA Fraseri.** EVENING PRIMROSE. Very useful garden plants. Flowers are rich yellow and abundant. 1½ feet. June-September.

**PÆNIES.** The stately beauty of their bloom makes them indispensable for every garden. They are very hardy and easily grown in any good garden soil, requiring only to be heavily manured in the fall. They should have plenty of water at all times, especially when in bloom.

Aglæ Adanson. Large flower, clear amaranth in color, a strong growing variety. 35c.

Alexander Dumas. Medium size, light pink in color, outer petals creamy white. 35c.

Alice de Vulvecourt. A compact growing variety, color lilac white, flecked with crimson, outer petals cream, fragrant. 35c.

Auguste Mieliez. Yellow, with outside petals pink, a very attractive variety. 35c.

Buyckii. Centre of flower white, sometimes flecked crimson, outer petals lilac, fragrant. 35c.

Canari. Pure white, shading to pale pink. A late flowering variety. 35c.

Charlemagne. Creamy white, slightly shaded lilac. A good late variety. 35c.

Comte de Cussy. Medium size flower, violet-rose in color, outer petals tipped with silver. 30c.

## HARDY HERBACEOUS PERENNIALS—Continued.

**PÆONIES** *Dr. Bretonneau*. One of the finest varieties for cutting; pale lilac-rose centre, tipped with cream, pleasant odor. 40c.

*Edulis Superba*. Centre mauve, with lighter edges, guard petals violet-rose. 40c.

*Felix Crousse*. Large bright red, one of the best varieties of this color. 40c.

*Feronia*. Clear yellow, guard petals flesh color. 35c.

*Festiva Maxima*. White, centre petals occasionally tipped crimson; a superb variety. 50c.

*Hercules*. Pale, lilac rose in color, shading to white in centre of bloom, fragrant. 35c.

*La Rosiere*. White, slightly tinted yellow, large size, fragrant. 35c.

*La Tulipe*. Semi-double, blush white, very large blooms. 35c.

*Livingstone*. Pale lilac-rose with silver tip, centre petals flecked with carmine. 50c.

*Magnifica*. Guard petals rose, centre of bloom clear yellow. 35c.

*Mme. Ducl.* Color soft salmon, shading to silver; foliage large and very dark green color. 35c.

*Mme. de Guerle*. An early variety, light pink in color, centre lilac-white, very free bloomer. 40c.

*Mme. de Galhau*. A late flowering variety, delicate pink in color with rose-white guards. 40c.

*Mme. Moreau*. Color violet-rose, with a slight magenta tint, stout stem and vigorous grower. 35c.

*Mathilde Machin*. Pale pink, shading to salmon, fragrant. 35c.

*Mons. Boquil*. Clear amaranth, a very pleasing shade. 30c.

*Mons. Charles Leveque*. Delicate rose centre, petals slightly tipped carmine; a fine variety for cutting. 40c.

*Philomele*. Bright pink, shading to violet-rose, centre petals sometimes yellow. 35c.

*Prince de Salm Dyck*. Clear pink, shading to violet-rose with cream-white centre; fragrant. 35c.

*Queen Victoria*. Pure white, with cream white centre. 35c.

*Reine des Roses*. Light pink, outer petals cream white; an early variety. 35c.

*Rubra Superba*. Brilliant deep crimson, late flowering; fragrant. 35c.

*Triumphans Gandavensis*. Very full flower; pale pink, tinted chamois. 35c.

*Officinalis Rosea*. Bright pink, early flowering. 35c.

*Double Pink Shades*. 30c.

*Double Red Shades*. 30c.

*Double Mixed*. All colors. 25c.

**PAPAVER** *Nudicaulis*. ICELAND POPPY. The most profuse bloomer of this class. The flowers, on slender stalks, are carried well above the pretty, fern-like foliage. Orange, white and yellow. 1 foot. June-October.

—*Oriental*. ORIENTAL POPPY. No class of plants give more satisfaction or produce more brilliant effects; strong growers, with excellent foliage and large, brilliant, showy flowers. 2 to 3 feet. June. 20c.

—*Named Varieties*, each, 25c.



## HARDY HERBACEOUS PERENNIALS—Continued.

PAPAYER Mrs. Perry. Orange apricot.

Rembrandt. Orange scarlet.

PHLOX AM/ENA. One of the best varieties for the rockery or any part of the border where a dwarf plant is needed. Color bright pink. 4 to 6 inches. May-June.

—*Divaricata Canadensis*. A variety worthy of much more extensive planting. It has large, fragrant lavender flowers on long stems. May-June. 12 to 15 inches.

—*Paniculata*. HARDY GARDEN PHLOX. No perennial is more worthy of culture more satisfactory in every situation, or more effective, either as individual plants or grouped in masses. While thriving even in poor soil and situations, they appreciate deep rich ones, and pay royal tribute to all extra care bestowed. 2 to 3 feet. July-October. 2 year old field grown plants.

—Newer Varieties:

B. Comte. Bright purple, very large trusses. 25c.

Baron von Dedem. Glistening scarlet, with crimson centre, splendid large variety. 25c.

Europa. Snow white, with crimson carmine centre, large flowers and trusses, quite distinct. 25c.

Elizabeth Campbell. Very bright salmon-pink, with crimson centre, a most attractive variety. 25c.

Frau Anton Buchner. Pure white, very fine, dwarf habit. 25c.

George A. Stroblein. Bright orange scarlet, with brilliant crimson centre, very large. 25c.

Mrs. E. E. Jenkins. Pure white, early flowering and very free. 25c.

Rosenberg. Bright, reddish-violet, with blood-red centre, large flowers and trusses. 25c.

Rynstroom. Deep shining rose, a beautiful variety with large trusses. 25c.

Von Lassburg. Splendid pure white, very large flowers. 25c.

—Standard Varieties.

Coquelicot. Brilliant orange red, with crimson centre.

Eclaireur. Brilliant rosy magenta, with lighter halo.

Etna. Deep coral red, large flowering.

Flora Hornung. White, with large crimson centre, dwarf.

General Van Heutz. Salmon-red, with white centre.

Jeanne d'Arc. White, good late variety.

La Vague. Clear lilac pink, cherry-red centre.

Madame Paul Dutrie. Delicate pink, beautiful variety.

Pecheur d'Islande. Salmon pink, striped white.

Pierre Bayle. Deep magenta, white eye.

Wm. Ramsay. Purple.

—Mixed. All colors. 15c.

PHLOX Suffruticosa. EARLY FLOWERING HARDY PHLOX. This sort is invaluable on account of coming into bloom in May, and continuing throughout the season. 2 feet. May-October.

Belle Pyramide. Bright, rosy-lilac.

## HARDY HERBACEOUS PERENNIALS—Continued.

**PHLOX Indian Chief.** Bright, dark purple.

**Miss Lingard.** A fine white variety with lilac eye.

—**Subulata.** MOSS, OR MOUNTAIN PINK. As a cover-plant and for rockery work we know of nothing that excels this variety. When in flower the plants are a sheet of color; foliage is excellent. 6 inches. May-June. 15c.

**Alba.** Pure white.

**Lilacina.** Pretty, light lilac color.

**Rosea.** Bright rose.

**PHYSALIS Franchetti.** CHINESE LANTERN PLANT. An ornamental winter cherry, producing bright orange scarlet fruits, very useful for winter decoration. 2 feet. August-November.

**PHYSOSTEGIA Virginiana.** FALSE DRAGON'S HEAD. Rose colored flowers in showy spikes. 3 feet. July-September.

—**Virginiana Alba.** A white form of the preceding.

**POLEMONIUM Richardsoni.** JACOB'S LADDER. Valued as much for their handsome, deeply cut, dark green foliage as for their clusters of showy flowers. Blue flowers, with golden anthers, produced in May and June. 1 foot. 15c.

—**Richardsoni Alba.** A pure white variety. 15c.

**PYRETHRUM Roseum plena.** Double varieties, crimson, pink and white. 35c.

**RUDBECKIA Laciniata Plena.** DOUBLE GOLDEN GLOW. Very large, golden yellow, double dahlia-like flowers, borne in great masses. 6 to 7 feet. July-September. 15c.

—**Newmanni.** Deep, orange-yellow flowers, with purplish cone, borne on long, wiry stems. 2½ feet. July-September. 15c.

**SAXIFRAGA.** ROCKFOIL ALPINE VARIETIES.

—**Umbrosa.** LONDON PRIDE. Very easily grown, succeeding anywhere. Flowers white, suffused with red. 1 foot. May-August. 25c.

**SEDUM Lydium glaucum.** A very neat variety, with glaucous foliage, fine for rockery. 3 inches.

—**Spectabile.** One of the prettiest erect growing varieties, broad foliage, light green in color and large heads of rose-colored flowers. 2 feet. September.

**SCABIOSA Caucasia.** BLUE BONNET. An excellent border plant, useful for cutting purposes. The large, lilac-blue flowers are borne on long stems. 2 feet. June-August.

**SPIRAEA Aruncus.** GOAT'S BEARD, OR MEADOW SWEET. Splendid border plants with white feathery plumes of flowers and attractive foliage. 4 feet. June-July.

—**Filipendula plena.** Fern-like foliage, branching panicles, creamy-white flowers. 2 feet. June-July.

—**Palmata Elegans.** A beautiful variety, producing large, silvery-pink flowers. 4 feet. June-July.

**SIDALCEA Rose Queen.** Erect growing, of strong robust habit; flowers rose color, in great profusion.

**STOKESIA Cyanea.** CORNFLOWER ASTER. The foliage is handsome, and from July until frost, the plants are covered with clusters of broad, lavender-blue flowers. 1½ feet. 15c.

**THALICTRUM Aquilegifolium.** MEADOW RUE. This plant has handsome foliage and graceful white flowers, suitable for cutting. 3 feet. June-July. 20c.

**TRADESCANTIA Virginiana.** SPIDERWORT. A graceful plant, producing a succession of blue flowers all the summer. 2 feet. 15c.



## HARDY HERBACEOUS PERENNIALS—Continued.

**TRITOMA Uvaria.** RED-HOT POKER. Very showy plant, with good green, grass-like foliage and tall, showy spikes of brilliant flowers. Should be given winter protection. 3 feet. August-October. 20c.

**VERBASCUM phœniceum.** PURPLE MULLEIN. Purple flowers, good for backgrounds 5 feet. June-September.

**VERONICA Longifolia Subsessilis.** A grand variety, growing about 3 feet high, bearing long spikes of deep blue flowers. August-September. 25c.

—**Spicata.** The bright blue flowers are borne on long spikes and are produced from June to September. 1½ feet.

**VIOLA Cornuta, George Wermig.** TUFTED PANSY. A splendid substitute for the Princess of Wales violet; in bloom all summer.

**VINCA Minor.** PERIWINKLE, OR TRAILING MYRTLE. For covering bare spaces under trees, and as a cover plant in the rockery, this is not surpassed by any perennial. It forms a dense, dark green carpet, which is lighted up by the showy blue flowers in May and occasionally during the summer. 6 inches.

—**Minor Variegata.** Similar to the preceding, except that the foliage is prettily variegated.

**YUCCA Filamentosa.** ADAM'S NEEDLE. A plant with long, spiny-pointed leaves, producing in mid-summer an immense panicle 4 to 6 feet in height, of large, ivory-white flowers.

## FRUIT TREES

The list of Fruit Trees and Bushes offered comprise varieties most suitable for culture in city and suburban gardens for home use.

## APPLES.

Each, 50c; dozen, \$5.00.

## SUMMER VARIETIES.

**ASTRACHAN RED.** A handsome apple, medium to large, nearly covered with deep crimson, fine flesh, acid and juicy, beginning to ripen early in August.

## AUTUMN VARIETIES.

**WEALTHY.** Fruit medium to large size, skin yellow and crimson, flesh yellowish, crisp and juicy, and with a very pleasant aromatic flavor. Tree hardy and a heavy bearer.

## WINTER VARIETIES.

**BALDWIN** Large, deep bright red, juicy, sub-acid, good flavor, very productive.

**FAMEUSE, or Snow.** Rich crimson, with pure white flesh, fine quality and medium size.

**GOLDEN PIPPIN.** Fruit medium size, skin yellow when ripe, flesh firm, good flavor.

**McINTOSH.** A valuable variety succeeding well in this district. Medium size, red in color and very juicy.

**NORTHERN SPY.** Fruit large, skin yellow and red, flesh white, tender, rich delicious flavor.

**ONTARIO.** A cross of the Northern Spy. Fruit large; skin yellow, splashed with red and carmine; flesh white, good quality. One of the best for home use.

## CHERRIES.

Each, 60c; dozen, \$6.00.

**BLACK HEART.** Glossy, deep black; flesh is tender, juicy, rich and sweet.

**BLACK TARTARIAN** Very large, bright purplish black; juicy, sweet and of excellent flavor; productive.

**GOV. WOOD.** Large size, light red, very juicy and sweet, delicious flavor; great bearer.

**EARLY RICHMOND.** Medium size, bright red, juicy, acid flavor; one of the best.

**LARGE MONTMORENCY.** A large, red, acid cherry, ten days later than the Richmond; valuable variety.

## PEACHES.

Each, 50c; dozen, \$5.00.

**CRAWFORD'S EARLY.** Fruit large, skin yellow; flesh yellow, juicy and of excellent flavor; very popular variety.

**CRAWFORD'S LATE.** Fine large late variety, flesh yellow, splendid.

**ELBERTA.** A grand Peach of large size; yellow flesh, freestone; ripens a week after Early Crawford.

**FITZGERALD.** A large hardy yellow peach, freestone, ripens soon after Early Crawford; productive.

**YELLOW ST. JOHN.** Medium to large, yellow flesh, good quality; ripens just before Early Crawford; valuable variety.

## PEARS.

Each, 60c; dozen, \$6.00.

**BARTLETT.** (Summer). Large size, rich golden yellow, very juicy and highly flavored; productive.

**FLEMISH BEAUTY.** (Autumn.) Large, pale yellow and brown, with a russet cheek; juicy; very productive.

**DUCHESS d'ANJOU.** (Autumn). A large fine pear, good color and excellent flavor.

**KEIFFER.** (Winter.) Large, rich golden yellow, sometimes tinted red.

## PLUMS.

Each, 60c; dozen, \$6.00

**BRADSHAW.** Fruit large, dark violet red, flesh yellowish green, juicy, productive.

**BURBANK.** Large globular-shaped, yellow flesh, juicy and sweet.

**LOMBARD.** Medium, round, violet red, juicy, good quality.

**MONARCH.** Very large fruit, dark purple in color, a good bearer.

**REINE CLAUDE.** Large, nearly round, greenish-yellow, splendid for home use; excellent flavor.

**YELLOW EGG.** Large, egg-shaped, excellent for cooking, very productive.



## SMALL FRUITS

### BLACKBERRIES.

Each, 15c; Dozen, \$1.50.

**KITTATINNY.** One of the best blackberries in cultivation; early and very sweet.

### CURRANTS.

Each, 20c; dozen, \$.200.

**BANG-UP.** A black variety, very productive.

**BLACK CHAMPION.** Very productive, large fruit.

**BLACK NAPLES.** The old reliable standard variety. Best on heavy soil.

**FAY'S PROLIFIC.** Red. The most popular variety for home use.

**RED CHERRY.** One of the best and largest.

### GOOSEBERRIES.

AMERICAN VARIETIES.

Each, 25c; Dozen, \$2.50.

**DOWNING.** Fruit large, roundish, light green; juicy and good flavor; vigorous and productive.

**HOUGHTON.** Medium size, smooth, tender and very good; color, red.

### GRAPES.

Each, 20c; Dozen, \$2.00.

**CONCORD.** Large bunches of a nearly black berry; a popular variety; healthy and vigorous.

**MOORE'S EARLY.** Ten days earlier than Concord. One of the best early black grapes.

**LINDLEY.** Large bunches of dark red berries; flesh sweet and of highest quality; early.

**WORDEN.** Very large bunch and berries; quality very fine; one of the best early black grapes.

**NIAGARA.** A splendid white variety, producing large bunches of large sweet berries.

### RASPBERRIES.

Each, 10c; Dozen, \$1.00; 100, \$6.00, except where noted.

**HERBERT.** It is the largest in size, and the finest in flavor of any Red Raspberries we have ever seen or tasted; it is a great yielder, hardy and vigorous. Each, 15c; dozen, \$1.25; per 100, \$8.00.

**CUTHBERT.** Enormously productive; crimson, rich flavor; large conical berries.

**COLUMBIAN.** Very productive, large purple berries; valuable variety for home use.

**CUMBERLAND.** Black, very large; one of the best mid-season varieties.

**GOLDEN QUEEN.** A yellow variety of high quality; large sized berry of fine flavor.

**GREGG.** Fruit large, firm, black and of good flavor.

**MARLBORO.** Large size, light crimson color, good quality.

## STRAWBERRIES.

Dozen, 25c; Per 100, \$1.25; Per 1000, \$10.00.

**CARLTON.** Medium, large, firm and of splendid quality.

**KOMOKA.** A new variety that has given splendid results. Early, and heavy yielder. Fine flavor, large berries.

**BEDERWOOD.** Early. Large fruit; handsome crimson color; very sweet and productive.

**PARSON'S BEAUTY.** Medium. Very prolific, bright red; delicious flavor; very attractive.

**WILLIAMS.** Late. Large, glossy, bright red, fine flavor and very productive.

## CULINARY ROOTS.

FOR THE KITCHEN GARDEN.

	Each	Doz.
Chives. For flavoring.....	10c	\$1 00
Peppermint.....	10c	1 00
Spearmint.....	10c	1 00
Winter, or Perennial Savory.....	25c	2 50
Rhubarb.....	10c	1 00

## GREENHOUSE DEPARTMENT

### BEDDING PLANTS.

Ready in May.

Unless otherwise noted, all plants are from 2½ inch pots.

**ACHYRANTHES.** Deep red foliage. Dozen, 75c.

**ALTERNANTHERA.** Red or yellow foliage. For carpet bedding and edging. Dozen, 75c.

**ALYSSUM, Sweet.** Single white. For edging or baskets. Dozen, 75c.

**BASKET PLANTS.** A good assortment of trailing plants, suitable for window boxes, baskets, etc., Dozen, 75c.

**BEGONIA.** Fibrous-rooted varieties. Very suitable for summer bedding. 3 inch pots, dozen, \$1.75. 4 inch pots, dozen, \$3.00.

**CALADIUM Esculentum.** ELEPHANT'S EAR. Most effective for planting on the lawn; grows 3 to 4 feet high, with handsome leaves, often over 2 feet long and 16 inches broad. 5 inch pots, dozen, \$2.00. 6 inch pots, dozen, \$3.00.

**CANNAS.** Splendid bedding plants. Large selection of the leading kinds in bronze and green foliage. 4 inch pots, dozen, \$2.00.

**COCKSCOMB, Celosia Plumosa.** Very effective bedding plants, colors in red and yellow. 2½ inch pots, dozen, 75c.

**COLEUS.** Large selection of this popular foliage plant. 2½ inch pots, dozen, 75c. 3 inch pots, dozen, \$1.00.

**CORDYLINE, or Dracena Indivisa.** Used largely for centre of vases, window boxes and hanging baskets. 4 inch pots, dozen, \$2.00; 6 inch pots, each 35c.

**FUCHSIAS.** A good selection of these favorite flowers. 2½ inch pots, dozen, 75c; 3 inch pots, dozen, \$1.25; 4 inch pots, dozen, \$2.00.



**BEDDING PLANTS—Continued**

**GERANIUMS.** Splendid selection of the best standard bedding sorts. 4 inch pots, dozen, \$2.00.

**HELIOTROPE.** Deep blue; brilliant blue with white eye. Dozen, 75c.

**IRESENE.** Purplish-red foliage; for edging. Dozen, 75c.

**IVY, German.** For hanging baskets and window boxes. 2½ inch pots, dozen, 75c. inch pots, dozen, \$1.50.

**LOBELIA.** Kathleen Mallard. Double rich deep blue. Dozen, 75c.

—Single. Bright blue. **Trailing.** Blue. Dozen, 75c.

**MARGUERITE.** Single and double white. 3 inch pots, dozen, \$1.75.

**PETUNIAS Single.** In a great variety of colors. Dozen, 75c.

**SALVIA Zurich.** The best scarlet variety. 2½ inch pots, dozen, 75c. 4 inch pots, dozen, \$1.75.

**VINCA.** Variegated foliage and blue flowers. For hanging baskets, window boxes, etc. 2½ inch pots, dozen, \$1.00. 4 inch pots, dozen, \$1.50.

**ANNUAL VINES.**

**COBÆA SCANDENS.** Rapid growing; colors: blue, white. 4 inch pots, dozen, \$1.50.

**MOONFLOWER.** Grows rapidly, and makes dense shade, white flowers. 4 inch pots, dozen, \$1.50.

**IPOMEA LEARII.** **BLUE DAWN FLOWER.** Intense violet-blue, very large flowers. 4 inch pots, dozen, \$1.50.

**DECORATIVE PLANTS.**

**FERNS,** Boston Whitmani and Roosevelt. Large plants, 50c, \$1.00 and \$1.50.

—Small Ferns. For dishes. 15c. Dozen, \$1.50.

**DAHLIAS—Divided Field Roots.****Cactus Varieties.**

Price, each, 15c; dozen, \$1.50.

**GENERAL BULLER.** Deep maroon, tipped white, very free bloomer.

**J. H. JACKSON.** Brilliant crimson maroon, very dark.

**KRIEMHILDE.** Brilliant pink, shading to white centre; fine for floral work.

**MISS D. OLIVER.** Primrose yellow, growing lighter towards tips, an attractive variety.

**MRS. J. P. MACE.** A very fine blush pink variety, perfect habit.

**PURPLE GEM.** Deep purple, fine form.

**WM. MARSHALL.** Very large size and fine form, color rich orange with bright yellow centre.

**Decorative Varieties.**

Price, each, 15c; dozen, \$1.50.

**APPLE BLOSSOM.** Blush pink, shading to white.

**ATLAS.** Maroon, large and fine flower.

**DAHLIAS—Continued.**

- BLUE OBAN.** Deep lavender-blue, best blue shade.
- CATHARINE DUER.** Bright, iridescent crimson-scarlet, large and strong growing.
- CRIMSON QUEEN.** Crimson, rich and effective color.
- DELICE.** One of the finest pink Dahlias in cultivation, specially good for cutting.
- ELECTRIC.** Red, large and brilliant.
- HENRY PATRICK.** Large, pure white, a splendid cut flower variety.
- JACK ROSE.** Rich velvety crimson, producing large blooms in abundance, splendid for cutting.
- JOHN ELITCH.** Rich deep crimson, large.
- JUMBO.** Deep scarlet, a large perfectly shaped flower.
- LYNDHURST.** One of the best bright scarlets, large, with long stems.
- MAID OF KENT.** Intense scarlet, variegated with pure white; sometimes a solid scarlet.
- MISS MINNIE McCULLOUGH.** Very soft yellow, overlaid with bronze, a superb variety.
- NYPHEA.** Clear, light shrimp pink, lighter toward centre, beautiful color.
- OBAN.** Very large, rosy lavender, overlaid with delicate silvery fawn.
- RAYON D'OR.** Orange, striped white, sometimes solid orange.
- RUBY.** Bright red, a very pleasing color.
- SYLVIA.** Centre white shading to soft pink on the outer petals; very large flowers of fine form.
- WM. PIERCE.** Bright yellow, large flower.
- YELLOW DUKE.** Pure canary yellow, immense size, flowers borne on long, stiff stems
- ZULU.** Jet black, changing to black maroon as the flower fully expands.

**Show and Fancy Varieties.**

Price, each 15c; dozen \$1.50.

- AMY.** Fawn, tipped crimson.
- A. D. LIVONI.** Soft pink, very free flowering.
- AMAZON.** Yellow, edged red.
- BIRD OF PASSAGE.** Very large, crimson, with purplish tinge.
- BLENHEIM.** White, edged buff, very large flower.
- CRIMSON BALL.** Crimson-purple, showy and in constant bloom.
- CUBAN GIANT.** Very large bright maroon, early and free flowering.
- GILT EDGE.** Pure white with deep gold margin.
- GLORY OF SUMMER.** Mauve-pink, very fine flower.
- HERO.** Crimson-maroon, large and effective.
- KEYSTONE.** Pink, striped crimson, large and splendid.



**DAHLIAS—Continued.**

- LE PHARE.** Fine bright red, splendid long stems.
- LOTTIE ECKFORD.** White, spotted and striped pink and crimson.
- MRS. DEXTER.** Rich shade of salmon, very large.
- MRS. GLADSTONE.** Delicate soft pink, good habit.
- PENELOPE.** White, flaked lavender, one of the best.
- QUEEN VICTORIA.** Canary yellow, large flower.
- RED HUSSAR.** Cardinal red, large blooms borne on strong stems.
- RUBY QUEEN.** Red, a very pleasing shade.
- SOUVENIR DE GUSTAVE DOAZON.** Immense flowers of a deep orange shade.
- STRIPED BANNER.** Cardinal red, with broad white stripe on petal.
- WHITE SWAN.** Pure white, free flowering, popular cut flower kind.

**Single Varieties.**

Price, each, 15c; dozen, \$1.50.

- ALBA SUPERBA.** The best white Single Dahlia, good for cutting.
- CRIMSON CENTURY.** A fine variety, rich crimson, good habit.
- TWENTIETH CENTURY.** Rosy carmine, tipped white, very large.

**Pompon Varieties.**

Price, each, 15c; dozen, \$1.50.

- CATHERINE.** Pure yellow, very free, continuous bloomer, fine cut flower variety.
- PHILIP FREUD.** Orange salmon, an effective variety.
- PURITY.** The best white Pompon Dahlia grown.
- MIXED.** A good selection, un-named, each, 10c; dozen, \$1.00.

**GLADIOLUS.**

	Per dozen
<b>AMERICA.</b> Flesh pink, tinted with lavender.....	\$0 75
<b>AUGUSTA.</b> Pure white, with blue anthers.....	75
<b>BRENCHELEYENSIS.</b> Vermillion scarlet.....	75
<b>HALLEY.</b> Delicate salmon-rose, striped dark red.....	80
<b>MRS. FRANCIS KING.</b> Light scarlet of pleasing shade.....	75
<b>PANAMA.</b> Clear rose, a shade darker than America.....	75
<b>PEACE.</b> Pure white, very large flowers.....	80
<b>PINK BEAUTY.</b> Deep salmon pink with dark blotch.....	75
<b>MIXED.</b> Groff's Pan-American collection.....	75
<b>MIXED.</b> Groff's New Hybrids.....	50

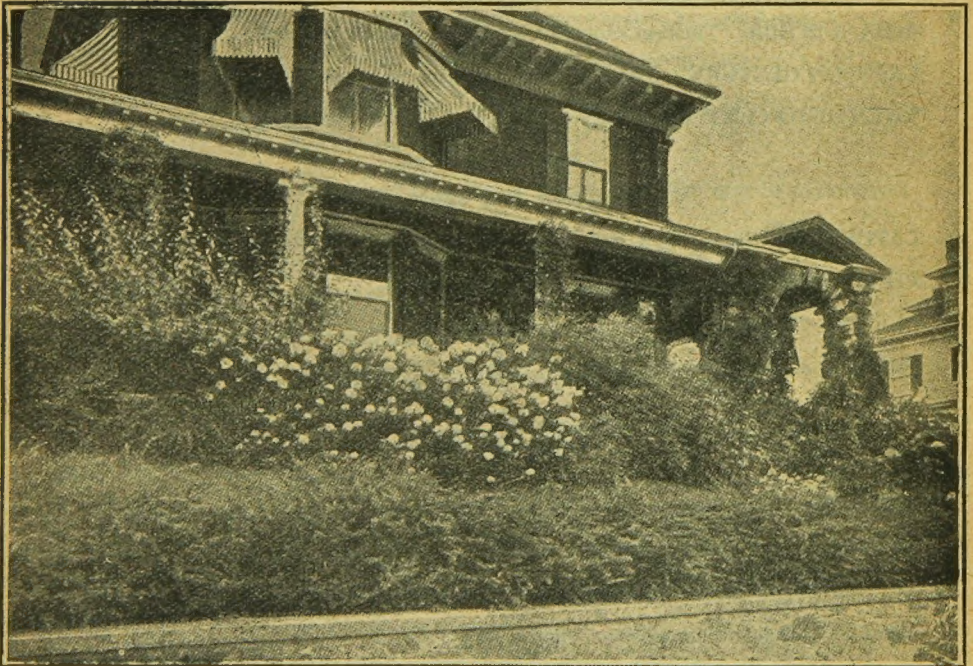


## PLANT BOXES.

For Boxwood, Bay Trees, Hydrangeas, etc.

Strongly and artistically made of selected Cypress, stained and varnished in brown.

Size	Inside	Outside	Price each
No. 1.....	8x 8 in.....	10 x10 in.....	\$1 50
No. 2.....	10x10 in.....	12 x12 in.....	2 00
No. 3.....	12x12 in.....	14 x14 in.....	2 50
No. 4.....	14x14 in.....	16 x16 in.....	3 00
No. 5.....	16x16 in.....	18½x18½ in.....	3 75
No. 6.....	18x18 in.....	20½x20½ in.....	4 50



*Home Planting Makes the Home Attractive.*

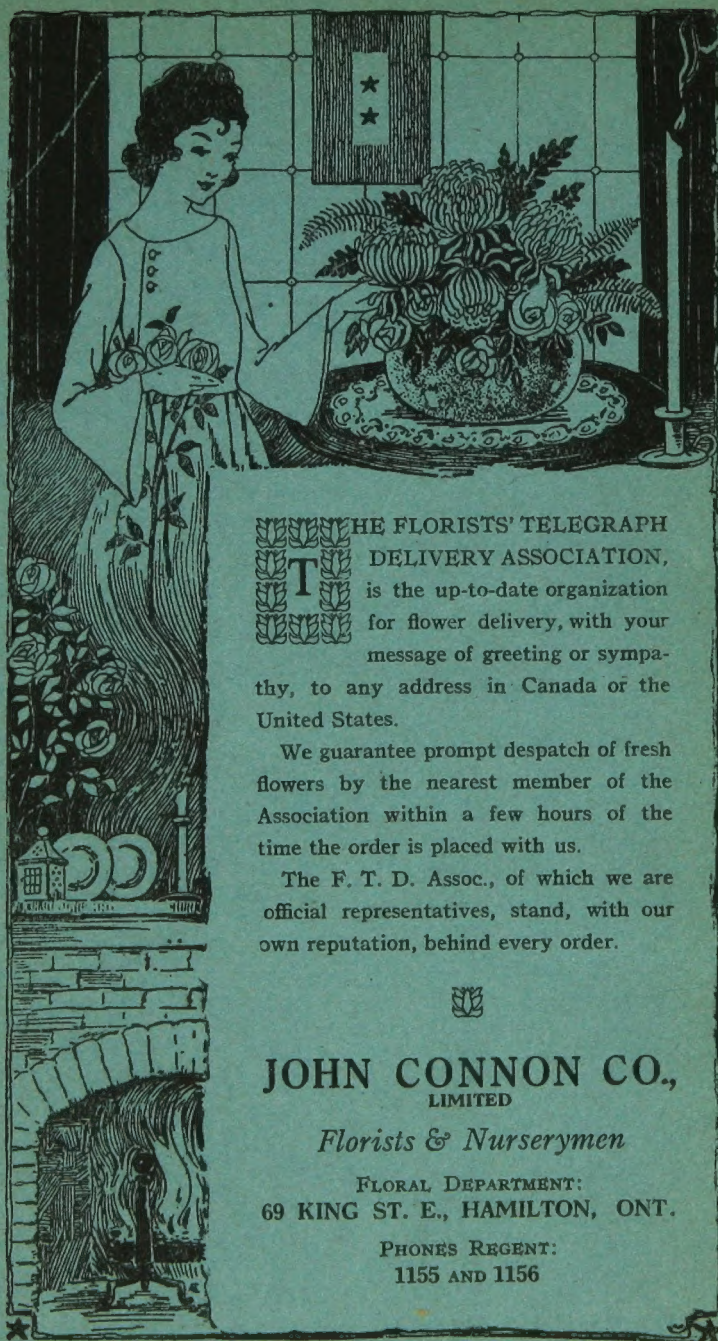


# LIST OF CONTENTS

Abies.....	8	Elaeagnus.....	11	Paony.....	21, 22
Acer.....	5, 6	Elder.....	13	Papaver.....	22, 23
Achillea.....	17	Elephant's Ear.....	28	Periwinkle.....	25
Achyranthus.....	28	Elm.....	8	Peaches.....	25
Aconitum.....	17	Erigeron.....	19	Pears.....	25
Aesculus.....	6	Eryngium.....	19	Petunia.....	29
Agrostemma.....	17	Eulalia.....	19	Philadelphus.....	12
Ailanthus.....	6	Euonymus.....	16	Phlox.....	23, 24
Akebia.....	15	Eupatorium.....	19	Physalis.....	24
Almond Flowering.....	13			Physostegia.....	24
Alternanthera.....	28			Picea.....	9
Althea.....	11, 12	Fagus.....	6	Pine.....	9
Alyssum.....	17, 28	Ferns.....	29	Plantain Lily.....	19
Amelanchier.....	10	Foxglove.....	18	Plums.....	25
Amorpha.....	10	Forsythia.....	11	Plum, Flowering.....	13
Ampelopsis.....	15	Fraxinus.....	7	Polemonium.....	24
Anemone.....	17	Fuchsia.....	28	Populus.....	7
Angelica Tree.....	6	Funkia.....	19	Poplar.....	7
Apples.....	25			Poppy.....	22, 23
Aquilegia.....	17	Gaillardia.....	19	Potentilla.....	12
Arabis.....	17	Galea.....	19	Privet.....	12
Aralia.....	6	Ceraniums.....	29	Prunus.....	13
Arbor Vitae.....	9, 10	Ceum.....	19	Pseudotsuga.....	9
Aristolochia.....	15	Gladiolus.....	31	Pueraria.....	16
Ash.....	7	Gleditschia.....	7	Purple Fringe.....	7
Astilbe.....	17	Golden Bell.....	11	Pyrethrum.....	24
Aster.....	17	Golden Glow.....	24		
Azalea.....	10	Gooseberries.....	27	Quercis.....	7
		Grapes.....	27		
		Gypsophila.....	19	Raspberries.....	27
Baby's Breath.....	19			Retinospora.....	9
Barberry.....	10	Hawthorn.....	6	Rhododendron.....	13
Basket Plants.....	28	Helenium.....	19	Rhodotyus.....	13
Begonia.....	28	Helianthus.....	19	Rhubarb.....	28
Bellflower.....	17, 18	Heliopsis.....	19	Rhamnus.....	13
Bellis.....	17	Heliotrope.....	29	Rhus.....	7
Berberis.....	10	Hemerocallis.....	19, 20	Ribes.....	13
Betula.....	6	Hemlock.....	10	Robinia.....	7
Bignonia.....	15	Heuchera.....	20	Roses.....	1 to 5
Birch.....	6	Hibiscus.....	11, 12, 20	Rose of Sharon.....	11, 12
Bittersweet.....	15	Hollyhocks.....	20	Rudbeckia.....	24
Blackberries.....	27	Honeysuckle.....	12, 16		
Boltonia.....	17	Horse Chestnut.....	6	Sage.....	24
Boston Ivy.....	15	Humulus.....	16	Salix.....	7, 8
Boxwood.....	10	Hydrangea.....	12	Salvia.....	29
Bridal Wreath.....	13, 14			Sambucus.....	13
Buckthorn.....	13	Iberis.....	20	Savory.....	28
Buddleia.....	10	Indian Currant.....	13	Saxifrage.....	24
		Iresine.....	29	Scabiosa.....	24
Caladium.....	28	Iris.....	20, 21	Sea Holly.....	19
Campanula.....	17, 18	Ivy.....	29	Sedum.....	24
Candytuft.....	20			Shasta Daisy.....	18
Cannas.....	28	Japan Quince.....	11	Siberian Pea Shrub.....	11
Canterbury Bells.....	17, 18	Juniperus.....	8, 9	Sidalcea.....	24
Caragana.....	11			Smoke Tree.....	7
Cardinal Flower.....	25	Kadsura Tree.....	6	Snowball.....	15
Caryopteris.....	11	Kerria.....	11	Snowberry.....	14
Catalpa.....	6	Kudzu Vine.....	16	Snow-in-Summer.....	18
Cherries.....	18			Sorbus.....	8
Centaurea.....	18	Larkspur.....	18	Spiraea.....	13, 14, 24
Celastrus.....	15	Liatis.....	21	Spruce.....	9
Cerastium.....	18	Ligustrum.....	12	Stokesia.....	24
Cercidiphyllum.....	6	Lilac.....	14	Strawberries.....	28
Chrysanthemum.....	18	Linden.....	8	Sunflower.....	19
Chives.....	28	Lobelia.....	21, 29	Sweet William.....	18
Clematis.....	15, 16, 18	Locust.....	7	Syringa.....	14
Cobaea.....	29	Lonicera.....	12, 16	Symphoricarpos.....	14
Cockcomb.....	28	Lupinus.....	21		
Coleus.....	28	Lycium.....	16	Tamarix.....	15
Columbine.....	17	Lychnis.....	21	Taxus.....	9
Coral Berry.....	20	Lythrum.....	21	Thalictrum.....	24
Corchorus.....	11			Thuya.....	9, 10
Coreopsis.....	18	Magnolia.....	7	Tilia.....	8
Cordylone.....	28	Maple.....	5, 6	Tradescantia.....	24
Cornflower Aster.....	24	Meadow Sweet.....	25	Tritoma.....	25
Cornus.....	11	Michaelmas Daisy.....	28	Trumpet Vine.....	15
Crataegus.....	6	Mint.....	12	Tsuga.....	10
Currants.....	27	Mock Orange.....	21	Ulmus.....	8
Cydonia.....	11	Monarda.....	17		
Cypress.....	9	Monk's Hood.....	17	Verbascum.....	25
		Montbretia.....	21	Veronica.....	25
Dahlias.....	29 to 31	Moonflower.....	29	Viburnum.....	15
Daisy.....	17	Morus.....	21	Viola.....	25
Day Lily.....	19, 20	Mountain Ash.....	8	Vinca.....	25, 29
Delphinium.....	18	Myosotis.....	21	Virginia Creeper.....	15
Deutzia.....	11				
Dianthus.....	18	Oak.....	7	Weigelia.....	15
Diervilla.....	15	Oenothera.....	21	Willow.....	7, 8
Digitalis.....	18	Oswego Tea.....	21	Wistaria.....	16
Dogwood.....	11				
Dutchman's Pipe.....	15			Yew.....	9
				Yucca.....	26




"SAY IT WITH FLOWERS"



**THE FLORISTS' TELEGRAPH**  
**DELIVERY ASSOCIATION,**  
is the up-to-date organization  
for flower delivery, with your  
message of greeting or sympathy,  
to any address in Canada or the  
United States.

We guarantee prompt despatch of fresh  
flowers by the nearest member of the  
Association within a few hours of the  
time the order is placed with us.

The F. T. D. Assoc., of which we are  
official representatives, stand, with our  
own reputation, behind every order.

  
**JOHN CONNOR CO.,**  
LIMITED  
*Florists & Nurserymen*  
FLORAL DEPARTMENT:  
69 KING ST. E., HAMILTON, ONT.  
PHONES REGENT:  
1155 AND 1156

"SAY IT WITH FLOWERS"